

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
 Data File : BP023933.D
 Acq On : 05 Feb 2025 13:02
 Operator : RC/JU
 Sample : Q1226-03DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCZJ8DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023933.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.281	30	33	42	rVB	30786	43631	0.52%	0.037%
2	3.611	85	89	99	rBV	490882	689460	8.14%	0.591%
3	3.693	99	103	120	rVB	284462	483833	5.72%	0.415%
4	4.005	153	156	161	rVB	27303	37206	0.44%	0.032%
5	4.534	242	246	252	rVB7	14403	25475	0.30%	0.022%
6	4.822	291	295	302	rVB	25836	36273	0.43%	0.031%
7	5.228	360	364	369	rVB6	7460	10554	0.12%	0.009%
8	6.934	647	654	670	rVB	446005	691660	8.17%	0.593%
9	7.087	674	680	689	rVV	381282	576736	6.81%	0.494%
10	7.181	689	696	708	rVV	1517337	2318199	27.38%	1.987%
11	7.299	708	716	724	rVV	430883	682952	8.07%	0.585%
12	7.387	724	731	735	rVB9	6727	13728	0.16%	0.012%
13	7.640	767	774	785	rVB	839953	1334608	15.77%	1.144%
14	7.758	786	794	797	rBV	1383383	2379248	28.11%	2.039%
15	7.787	797	799	809	rVB	1079266	1445807	17.08%	1.239%
16	8.281	873	883	889	rBV	223591	503216	5.94%	0.431%
17	8.328	889	891	896	rVB5	7523	9221	0.11%	0.008%
18	8.458	906	913	923	rBV2	504821	822654	9.72%	0.705%
19	8.546	923	928	939	rVB	296872	452917	5.35%	0.388%
20	8.828	968	976	982	rBV	1347543	2130554	25.17%	1.826%
21	8.899	982	988	991	rVV	411306	650660	7.69%	0.558%
22	8.940	991	995	1007	rVB	554569	897453	10.60%	0.769%
23	9.463	1075	1084	1096	rBV	2590033	3848004	45.46%	3.298%
24	9.616	1102	1110	1126	rBV	289352	491267	5.80%	0.421%
25	9.769	1129	1136	1145	rVB	42850	68475	0.81%	0.059%
26	9.940	1157	1165	1176	rBV	1304142	2066327	24.41%	1.771%
27	10.157	1195	1202	1214	rBV	520967	850296	10.04%	0.729%
28	10.287	1218	1224	1229	rVB6	14789	28701	0.34%	0.025%
29	10.399	1234	1243	1251	rBV	1885093	2846901	33.63%	2.440%
30	10.528	1257	1265	1276	rBV	1934573	3285806	38.81%	2.816%
31	10.663	1280	1288	1299	rBV	470296	921719	10.89%	0.790%
32	10.763	1300	1305	1314	rVV8	14161	43544	0.51%	0.037%
33	10.869	1315	1323	1336	rVB	1130061	1923949	22.73%	1.649%
34	11.210	1372	1381	1387	rBV2	18488	34357	0.41%	0.029%
35	11.281	1387	1393	1397	rVV4	13437	22314	0.26%	0.019%
36	11.751	1468	1473	1481	rVB2	17340	30947	0.37%	0.027%

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37	12.016	1513	1518	1525	rVB8	14688	24592	0.29%	0.021%
38	12.116	1529	1535	1541	rBV2	10506	18914	0.22%	0.016%
39	12.322	1560	1570	1582	rBV	206362	357697	4.23%	0.307%
40	12.551	1600	1609	1616	rBV2	1727232	2997571	35.41%	2.569%
41	12.610	1616	1619	1626	rVB5	8382	15137	0.18%	0.013%
42	13.381	1746	1750	1753	rVB4	6252	8807	0.10%	0.008%
43	13.434	1753	1759	1765	rBV2	15873	24618	0.29%	0.021%
44	13.498	1765	1770	1774	rVV3	26863	39280	0.46%	0.034%
45	13.546	1774	1778	1788	rVB	19880	30692	0.36%	0.026%
46	13.681	1794	1801	1807	rVB	4992	11949	0.14%	0.010%
47	13.787	1811	1819	1831	rBV	949075	1332834	15.74%	1.142%
48	13.957	1841	1848	1858	rBV	1176340	1711940	20.22%	1.467%
49	14.075	1861	1868	1870	rVV	1183909	1741778	20.58%	1.493%
50	14.098	1870	1872	1882	rVB	1172713	1640650	19.38%	1.406%
51	14.381	1913	1920	1933	rBV	2924758	4437321	52.42%	3.803%
52	14.604	1951	1958	1971	rBV	242627	517374	6.11%	0.443%
53	14.751	1971	1983	1992	rBV	2300475	3669054	43.34%	3.144%
54	15.222	2057	2063	2080	rBV	2842700	3718091	43.92%	3.186%
55	15.387	2085	2091	2096	rVV	1515231	2095738	24.76%	1.796%
56	15.451	2096	2102	2108	rVV2	3571782	4852936	57.33%	4.159%
57	15.516	2108	2113	2125	rVB	244852	360632	4.26%	0.309%
58	15.698	2141	2144	2150	rVB3	17258	25058	0.30%	0.021%
59	15.940	2179	2185	2189	rBV9	13105	20169	0.24%	0.017%
60	16.322	2245	2250	2254	rBV6	6188	8733	0.10%	0.007%
61	16.481	2270	2277	2284	rBV	1466699	2098081	24.78%	1.798%
62	16.834	2333	2337	2341	rBV3	8481	13251	0.16%	0.011%
63	16.975	2356	2361	2367	rBV3	19980	32350	0.38%	0.028%
64	17.192	2391	2398	2402	rBV	3583115	5189565	61.30%	4.447%
65	17.239	2402	2406	2411	rVV	1362336	2081903	24.59%	1.784%
66	17.292	2411	2415	2428	rVB	1593146	2212433	26.13%	1.896%
67	17.822	2502	2505	2509	rVB3	10220	13109	0.15%	0.011%
68	18.210	2565	2571	2579	rBV	4586728	5381281	63.57%	4.612%
69	19.569	2800	2802	2807	rVB	28758	32946	0.39%	0.028%
70	19.663	2812	2818	2821	rBV	2033896	3006006	35.51%	2.576%
71	19.692	2821	2823	2832	rVB	2037964	2421224	28.60%	2.075%
72	20.645	2981	2985	2991	rBV	2227485	2498924	29.52%	2.142%
73	21.627	3143	3152	3156	rBV3	3758294	8465432	100.00%	7.255%
74	21.675	3156	3160	3172	rVB	1632629	3054747	36.08%	2.618%
75	22.845	3353	3359	3368	rBV	2978050	4570624	53.99%	3.917%
76	23.933	3537	3544	3559	rVB	1152988	2565816	30.31%	2.199%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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Title : SVOA CALIBRATION

77	24.763	3678	3685	3691	rBV	816475	2091982	24.71%	1.793%
78	24.833	3693	3697	3710	rVB	626848	1556948	18.39%	1.334%
79	25.010	3717	3727	3741	rVB	1891340	5550485	65.57%	4.757%
80	28.815	4367	4374	4382	rBV	434116	1490850	17.61%	1.278%

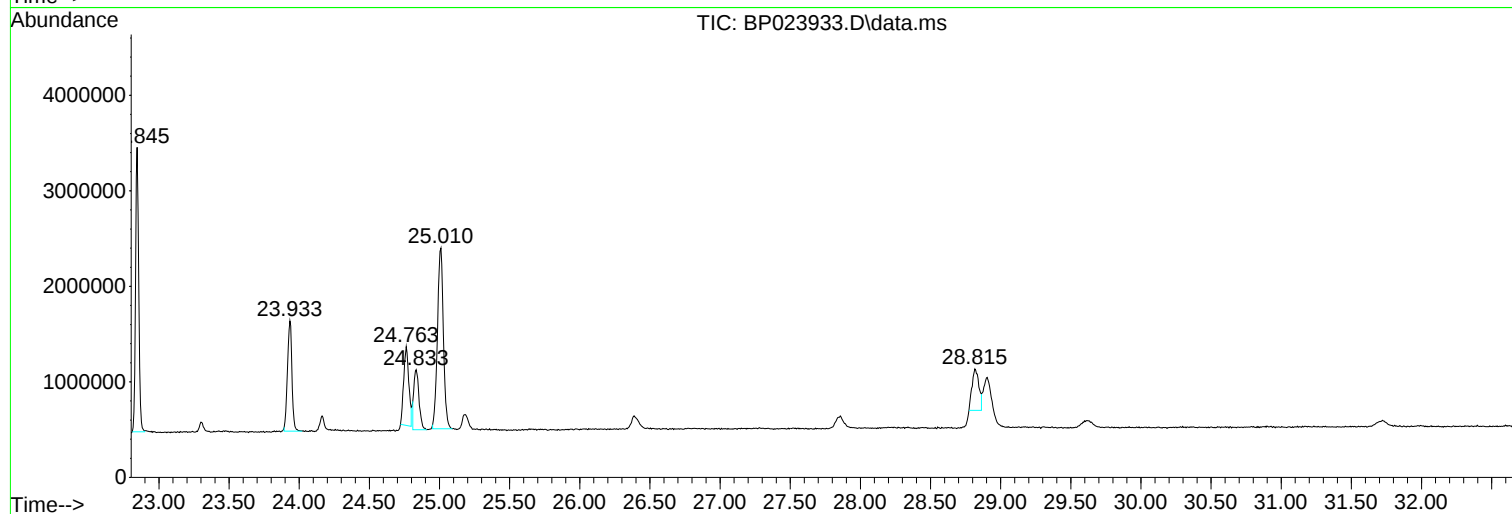
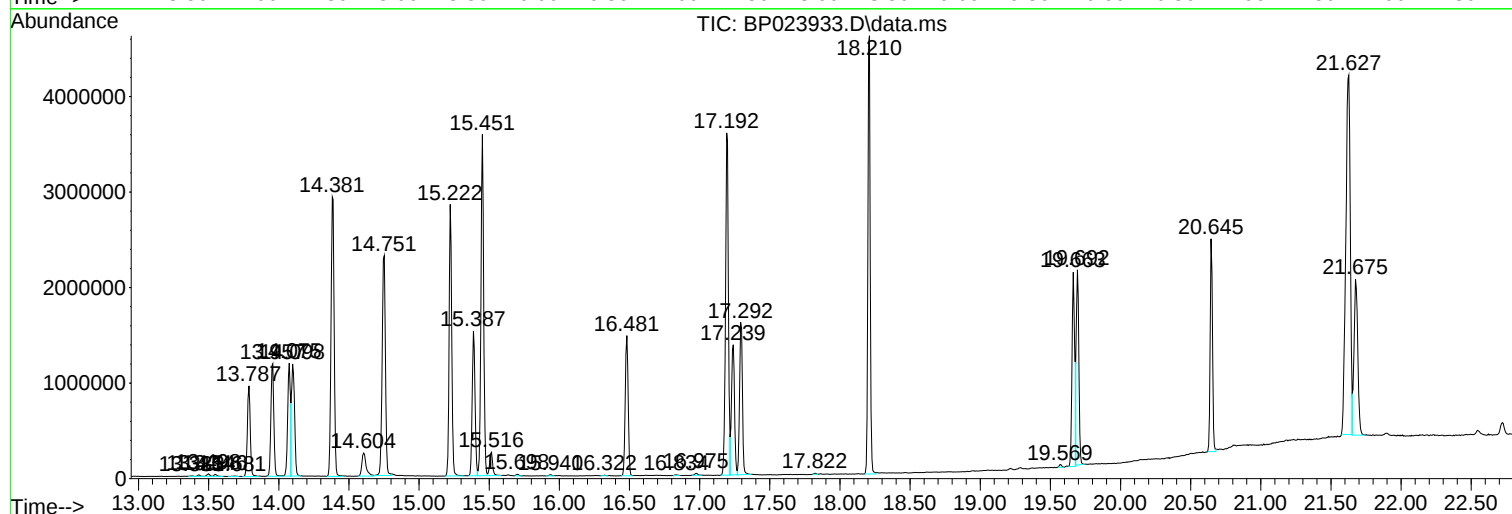
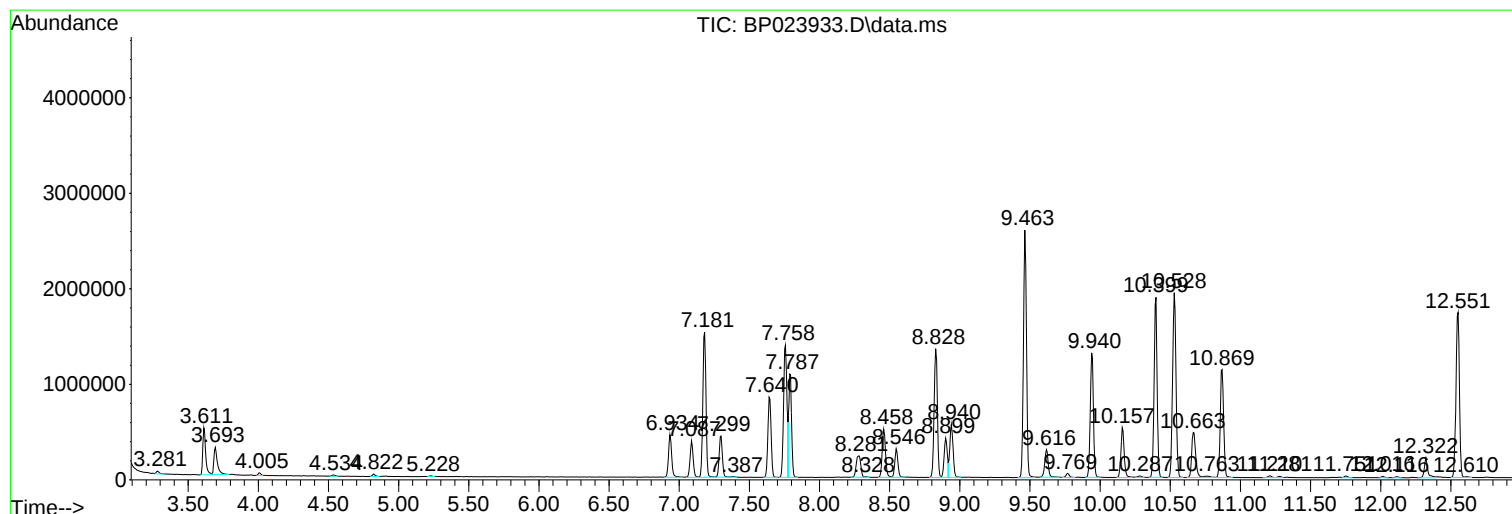
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023933.D
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Operator : RC/JU
Sample : Q1226-03DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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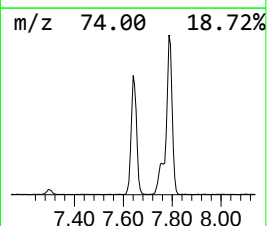
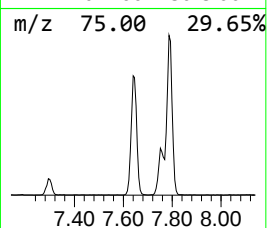
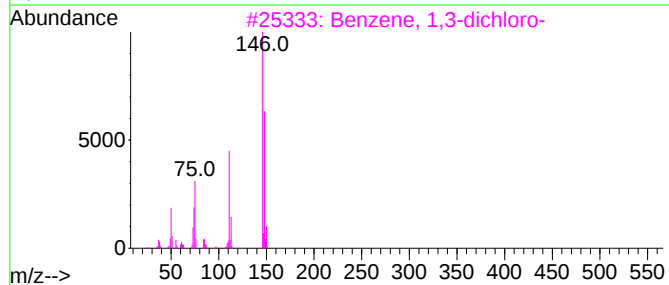
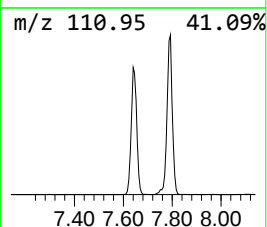
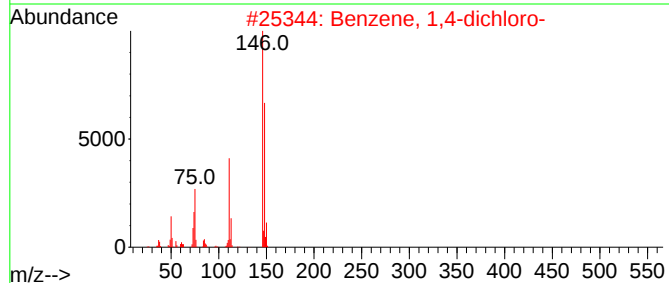
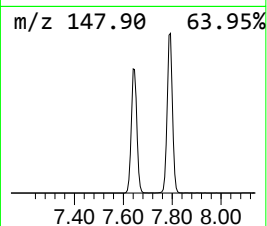
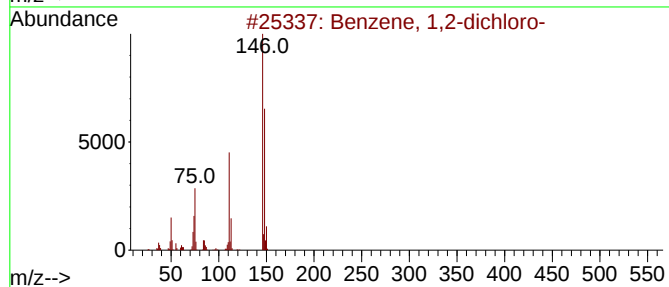
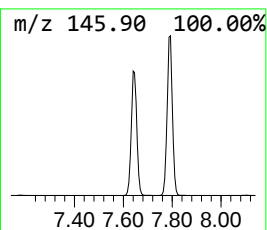
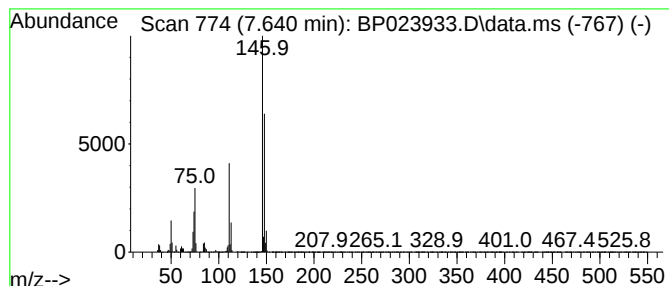
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1,2-dichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.640	11.22 ng/ul	1334610	1,4-Dichlorobenzene-d4	7.758

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
2			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
3			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
4			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
5			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97



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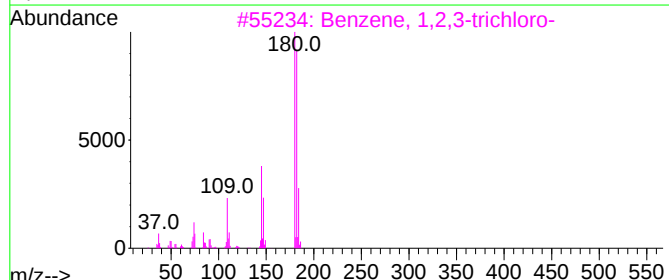
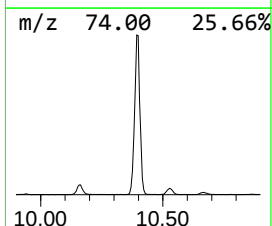
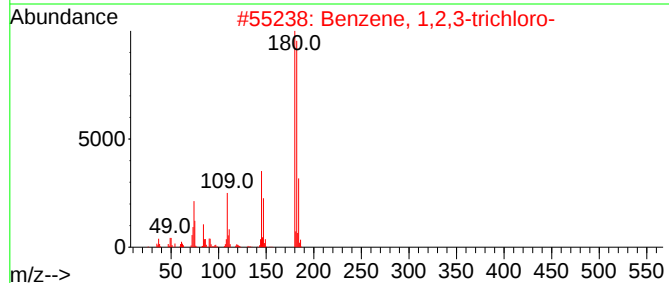
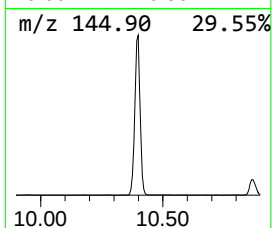
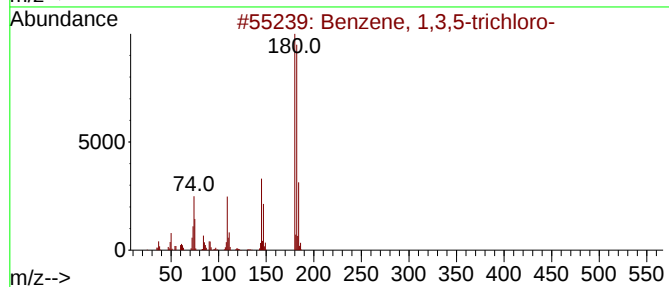
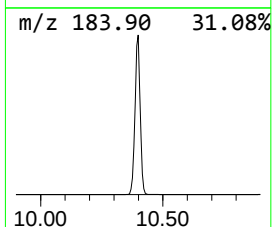
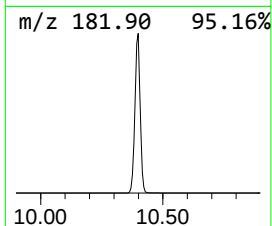
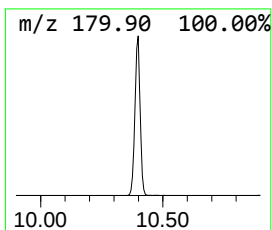
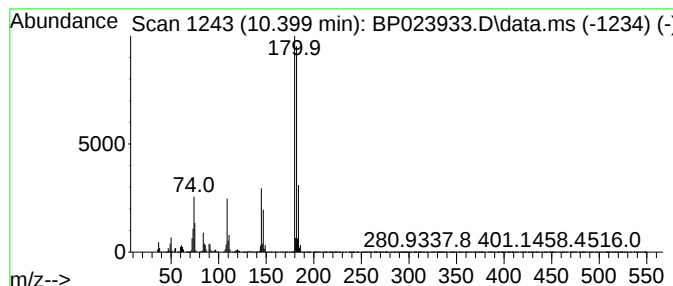
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1,3,5-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.399	17.33 ng/ul	2846900	Naphthalene-d8	10.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
2			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
3			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
4			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
5			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	96



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2-di...	7.640	11.2	ng/ul	1334610	1	7.758	2379250	20.0
Benzene, 1,3,5-...	10.399	17.3	ng/ul	2846900	2	10.528	3285810	20.0