

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082823\
 Data File : BP016855.D
 Acq On : 30 Aug 2023 04:42
 Operator : MA/JU
 Sample : 04148-12
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJW5

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-BP082423.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP016855.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	3	8	13	rBV	264772	402766	2.68%	0.285%
2	3.381	13	16	20	rVV	123502	172967	1.15%	0.123%
3	3.417	20	22	31	rVB	50473	68200	0.45%	0.048%
4	3.817	86	90	108	rBV	646734	1019782	6.78%	0.722%
5	4.017	119	124	130	rVB	64356	100654	0.67%	0.071%
6	4.128	139	143	153	rVB	43073	65813	0.44%	0.047%
7	4.517	207	209	216	rVB6	12650	20030	0.13%	0.014%
8	4.658	227	233	249	rVB	1181925	1792782	11.92%	1.270%
9	5.070	299	303	307	rVB	21820	28800	0.19%	0.020%
10	5.293	334	341	345	rBV	65342	98667	0.66%	0.070%
11	5.334	345	348	352	rVB3	15412	20137	0.13%	0.014%
12	5.652	397	402	406	rBV3	12858	20741	0.14%	0.015%
13	6.717	578	583	590	rVB	16902	26667	0.18%	0.019%
14	7.164	652	659	669	rBV	564037	923066	6.14%	0.654%
15	7.364	684	693	704	rBV	2414800	3665261	24.37%	2.596%
16	7.546	716	724	737	rBV	2087235	3378202	22.46%	2.393%
17	7.905	778	785	790	rVB9	8963	19373	0.13%	0.014%
18	8.022	797	805	818	rBV	1771233	2825129	18.78%	2.001%
19	8.375	856	865	872	rBV	284149	464711	3.09%	0.329%
20	8.728	916	925	936	rBV	1714279	2733631	18.18%	1.936%
21	8.846	941	945	952	rVB3	14917	31506	0.21%	0.022%
22	8.946	958	962	968	rVB3	10043	17300	0.12%	0.012%
23	9.146	991	996	1002	rBV	28283	46639	0.31%	0.033%
24	9.222	1002	1009	1020	rBV	2842464	4525380	30.09%	3.205%
25	9.446	1043	1047	1053	rVB8	8765	17401	0.12%	0.012%
26	9.940	1124	1131	1138	rBV	2102516	3463637	23.03%	2.453%
27	10.005	1139	1142	1147	rVB6	12405	20068	0.13%	0.014%
28	10.111	1154	1160	1169	rVB6	9862	24754	0.16%	0.018%
29	10.216	1171	1178	1187	rVV	83055	136040	0.90%	0.096%
30	10.322	1190	1196	1203	rVB5	8039	17596	0.12%	0.012%
31	10.458	1212	1219	1238	rBV	3103045	5284585	35.14%	3.743%
32	10.852	1277	1286	1295	rBV	2582180	4256287	28.30%	3.015%
33	11.010	1305	1313	1327	rBV	1009114	1748139	11.62%	1.238%
34	11.128	1327	1333	1343	rVB	154702	280531	1.87%	0.199%
35	11.599	1407	1413	1415	rBV6	13616	22652	0.15%	0.016%
36	11.669	1421	1425	1434	rVB3	26864	45322	0.30%	0.032%

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 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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37	11.799	1443	1447	1453	rVB6	12327	21461	0.14%	0.015%
38	11.987	1474	1479	1485	rBV	200993	305717	2.03%	0.217%
39	12.122	1497	1502	1511	rVB3	14797	32498	0.22%	0.023%
40	12.246	1511	1523	1525	rBV3	61371	113817	0.76%	0.081%
41	12.275	1525	1528	1533	rVB2	70685	109017	0.72%	0.077%
42	12.428	1548	1554	1560	rVB2	63484	108163	0.72%	0.077%
43	12.569	1572	1578	1583	rVB9	17077	30890	0.21%	0.022%
44	12.628	1583	1588	1591	rBV6	18277	30973	0.21%	0.022%
45	12.840	1615	1624	1630	rBV6	5874	17686	0.12%	0.013%
46	12.916	1630	1637	1641	rVV10	7224	17723	0.12%	0.013%
47	13.287	1697	1700	1705	rVB6	10993	16663	0.11%	0.012%
48	13.434	1722	1725	1729	rBV4	13915	18817	0.13%	0.013%
49	13.522	1734	1740	1747	rBV	276945	438830	2.92%	0.311%
50	13.640	1755	1760	1767	rBV5	13616	27038	0.18%	0.019%
51	13.763	1773	1781	1785	rBV	23965	42664	0.28%	0.030%
52	13.981	1813	1818	1825	rBV3	34103	56435	0.38%	0.040%
53	14.093	1830	1837	1851	rBV	6171593	8765246	58.28%	6.209%
54	14.381	1878	1886	1898	rBV	6910924	10518548	69.93%	7.451%
55	14.616	1921	1926	1930	rBV	203108	259162	1.72%	0.184%
56	14.675	1930	1936	1948	rVV	3771069	5618952	37.36%	3.980%
57	14.793	1951	1956	1965	rVB	138335	197546	1.31%	0.140%
58	14.887	1966	1972	1988	rBV	328128	630226	4.19%	0.446%
59	15.534	2080	2082	2087	rVB6	13834	15878	0.11%	0.011%
60	15.675	2099	2106	2112	rBV	9151646	13037380	86.68%	9.235%
61	15.734	2112	2116	2120	rVV	133163	208437	1.39%	0.148%
62	15.793	2120	2126	2136	rVV	2697187	3619166	24.06%	2.564%
63	15.910	2142	2146	2149	rBV2	35130	50845	0.34%	0.036%
64	16.198	2191	2195	2199	rBV	65266	85306	0.57%	0.060%
65	16.298	2209	2212	2221	rVB4	23556	49029	0.33%	0.035%
66	16.740	2280	2287	2293	rBV2	125663	211480	1.41%	0.150%
67	17.175	2357	2361	2366	rBV2	92511	122654	0.82%	0.087%
68	17.316	2382	2385	2390	rVB6	28679	39798	0.26%	0.028%
69	17.445	2401	2407	2417	rBV	4682458	6523895	43.38%	4.621%
70	17.545	2417	2424	2440	rVV	9826924	14016707	93.19%	9.928%
71	18.281	2545	2549	2560	rBV	349698	581276	3.86%	0.412%
72	18.675	2613	2616	2624	rBV	104868	173017	1.15%	0.123%
73	19.351	2727	2731	2735	rBV	124588	156415	1.04%	0.111%
74	19.416	2739	2742	2746	rVB	112163	150430	1.00%	0.107%
75	19.516	2755	2759	2770	rBV	285760	454776	3.02%	0.322%
76	19.781	2798	2804	2815	rBV	11582972	15040477	100.00%	10.654%

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77	21.539	3098	3103	3114	rBV	3974686	5313332	35.33%	3.764%
78	23.939	3503	3511	3530	rVB2	5155176	11380163	75.66%	8.061%
79	24.110	3533	3540	3551	rVB	2231051	4784242	31.81%	3.389%

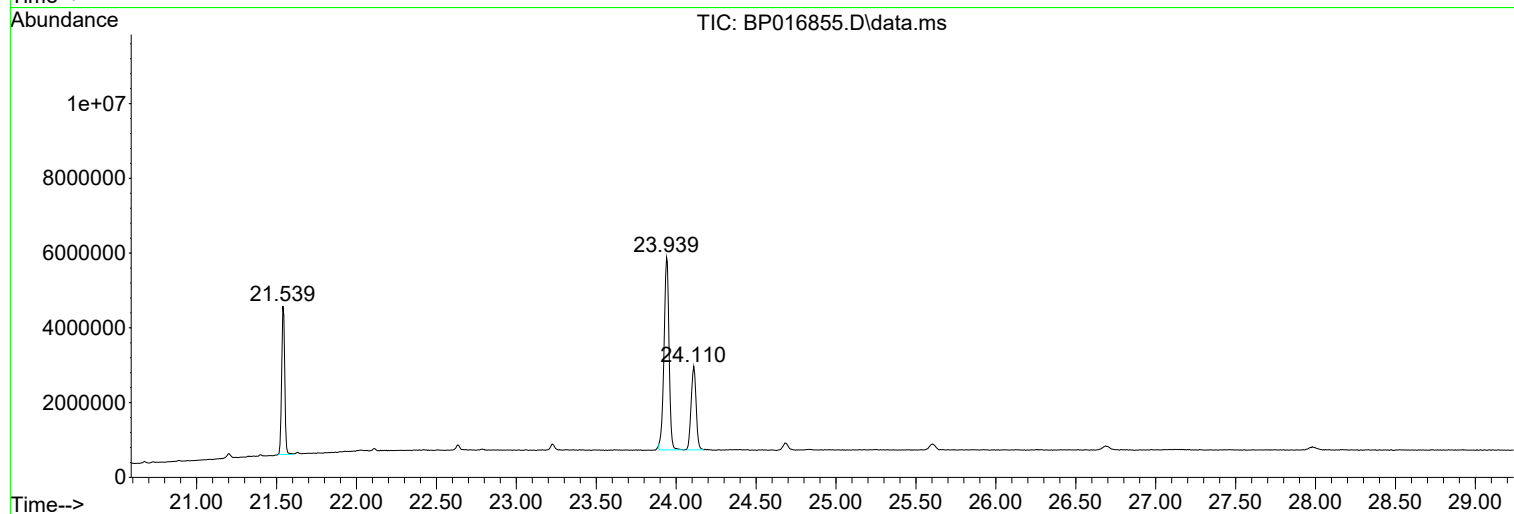
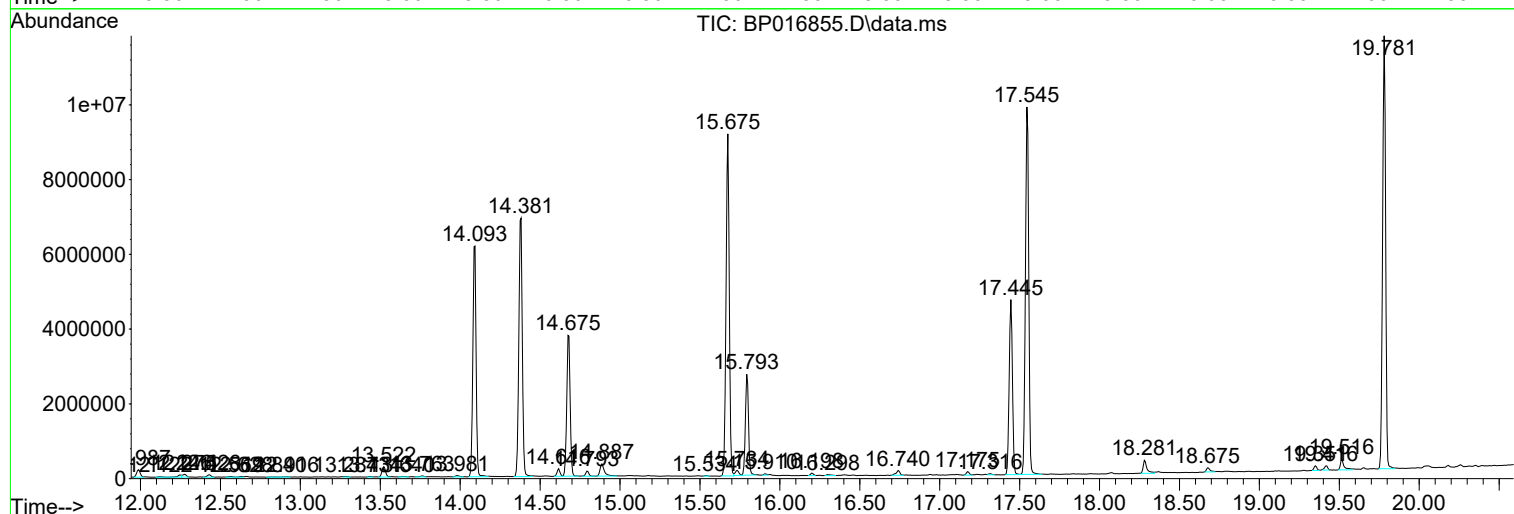
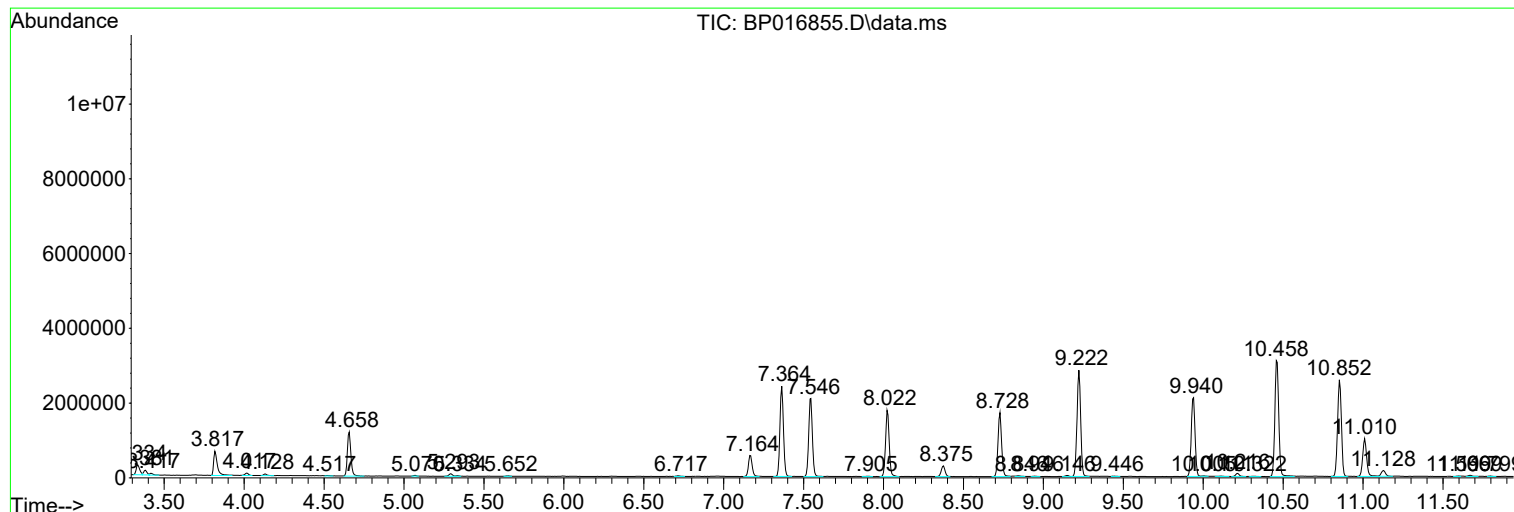
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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



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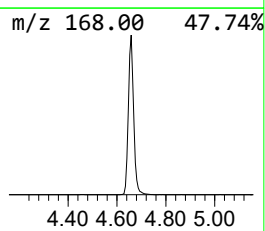
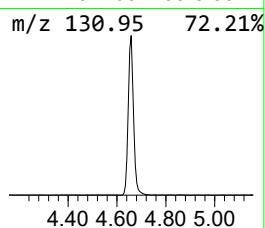
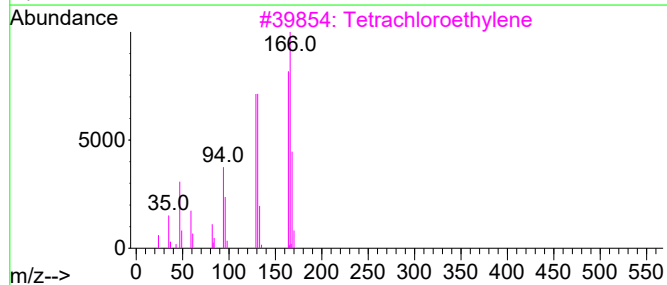
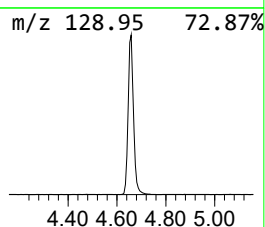
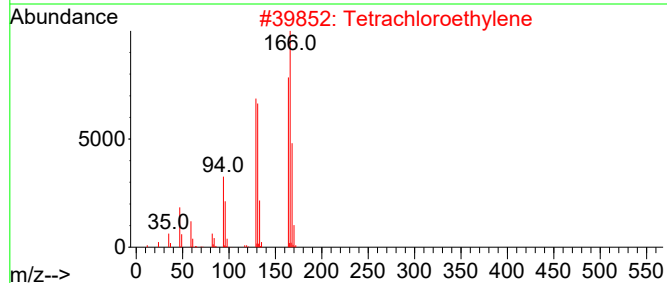
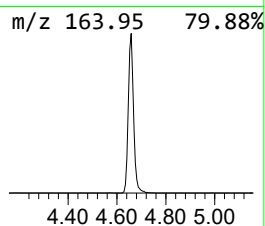
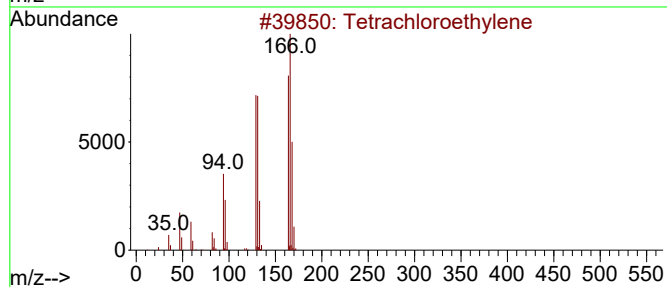
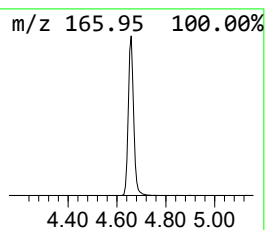
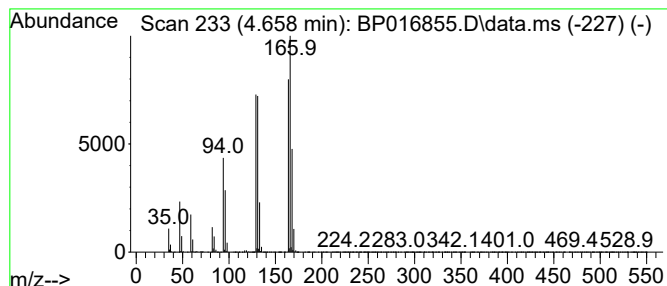
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.658	12.69 ng/ul	1792780	1,4-Dichlorobenzene-d4	8.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	99
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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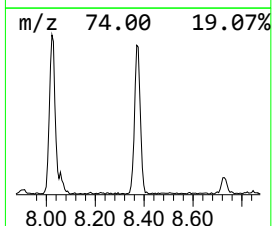
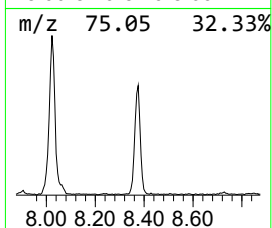
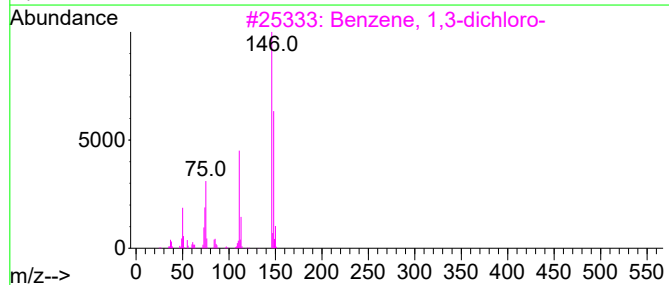
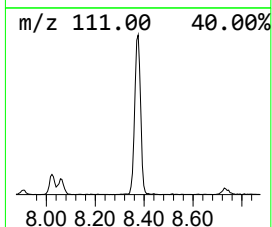
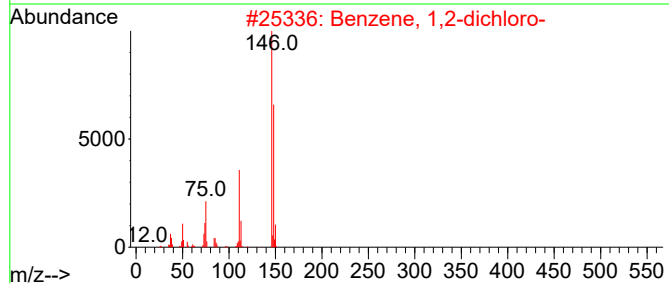
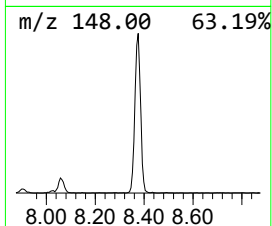
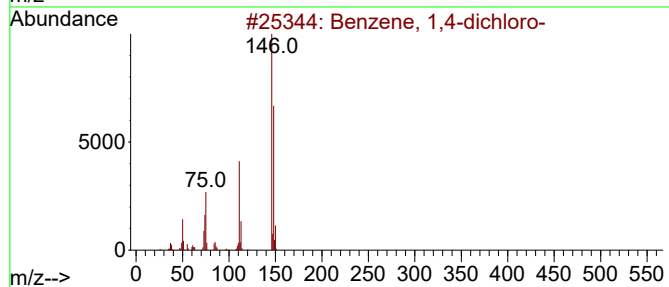
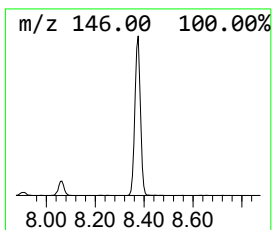
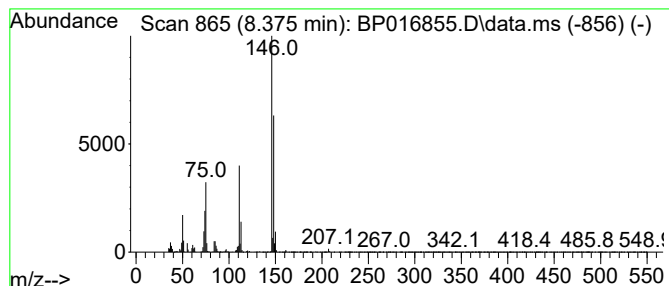
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,4-dichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.375	3.29 ng/ul	464711	1,4-Dichlorobenzene-d4	8.022

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



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.658	12.7	ng/ul	1792780	1	8.022	2825130	20.0
Benzene, 1,4-di...	8.375	3.3	ng/ul	464711	1	8.022	2825130	20.0