

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121323\
 Data File : BP018875.D
 Acq On : 15 Dec 2023 10:48
 Operator : MA/JU
 Sample : 05627-02DL 2X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCLD9DL

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018875.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	25	28	34	rVB	49366	62271	0.65%	0.052%
2	3.599	83	87	95	rBV	736299	987680	10.26%	0.827%
3	3.670	95	99	114	rVB	466515	721455	7.49%	0.604%
4	3.811	120	123	130	rVB5	25146	37958	0.39%	0.032%
5	3.999	151	155	162	rVB	34299	49194	0.51%	0.041%
6	4.111	171	174	187	rBV3	22322	55907	0.58%	0.047%
7	4.840	293	298	304	rBV	28144	40847	0.42%	0.034%
8	4.917	308	311	316	rVB3	7072	11762	0.12%	0.010%
9	5.246	363	367	376	rVB	46592	69808	0.73%	0.058%
10	5.446	397	401	408	rBV4	11140	23688	0.25%	0.020%
11	6.987	657	663	671	rVB	538389	822195	8.54%	0.689%
12	7.158	686	692	700	rVB	441409	686843	7.13%	0.575%
13	7.246	701	707	718	rVV	1487263	2234209	23.21%	1.871%
14	7.346	718	724	733	rVB	523590	832342	8.65%	0.697%
15	7.446	736	741	744	rBV5	8845	10242	0.11%	0.009%
16	7.816	797	804	807	rBV	874247	1409829	14.64%	1.181%
17	7.852	807	810	819	rVB	1374523	2126854	22.09%	1.781%
18	8.169	857	864	872	rVB	695819	1105706	11.49%	0.926%
19	8.358	887	896	902	rBV2	1282414	3227861	33.53%	2.703%
20	8.405	902	904	910	rVB	48500	65950	0.69%	0.055%
21	8.534	918	926	934	rBV	614073	1016418	10.56%	0.851%
22	8.981	995	1002	1006	rBV	459041	775310	8.05%	0.649%
23	9.022	1006	1009	1016	rVB	367671	539794	5.61%	0.452%
24	9.546	1092	1098	1107	rBV	503745	791361	8.22%	0.663%
25	9.699	1113	1124	1135	rBV	336701	585024	6.08%	0.490%
26	9.863	1145	1152	1158	rVB5	11135	20420	0.21%	0.017%
27	10.034	1174	1181	1190	rBV	1346124	2096530	21.78%	1.756%
28	10.240	1206	1216	1228	rBV	616622	1035304	10.75%	0.867%
29	10.616	1273	1280	1289	rBV	1068837	1753147	18.21%	1.468%
30	10.758	1297	1304	1314	rBV	555672	996702	10.35%	0.835%
31	11.575	1438	1443	1447	rBV7	4708	9693	0.10%	0.008%
32	11.652	1447	1456	1457	rBV8	6576	14564	0.15%	0.012%
33	11.763	1470	1475	1479	rBV8	6249	10273	0.11%	0.009%
34	12.169	1539	1544	1545	rBV5	9321	11060	0.11%	0.009%
35	12.204	1548	1550	1555	rVV3	10005	13903	0.14%	0.012%
36	12.281	1555	1563	1576	rVV	1844329	2905728	30.18%	2.434%

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37	12.399	1576	1583	1587	rBV8	9053	16736	0.17%	0.014%
38	12.499	1594	1600	1605	rBV2	29382	50891	0.53%	0.043%
39	12.704	1632	1635	1637	rBV3	7337	9745	0.10%	0.008%
40	12.799	1648	1651	1661	rVB7	10670	26465	0.27%	0.022%
41	13.357	1742	1746	1752	rVB9	5938	12329	0.13%	0.010%
42	13.875	1822	1834	1837	rBV	1022198	1448787	15.05%	1.213%
43	13.922	1837	1842	1857	rVB	4361826	6218957	64.60%	5.209%
44	14.151	1874	1881	1884	rBV	1176026	1906718	19.81%	1.597%
45	14.351	1909	1915	1917	rBV7	5610	12075	0.13%	0.010%
46	14.393	1917	1922	1926	rVV8	7394	15369	0.16%	0.013%
47	14.457	1926	1933	1939	rVV	1493818	2227031	23.13%	1.865%
48	14.522	1939	1944	1953	rVB	1823500	2584249	26.84%	2.164%
49	14.669	1962	1969	1982	rBV	333538	648368	6.73%	0.543%
50	14.775	1983	1987	1992	rVB3	21620	32460	0.34%	0.027%
51	14.857	1998	2001	2004	rBV	10502	13473	0.14%	0.011%
52	15.251	2064	2068	2071	rBV2	10582	14006	0.15%	0.012%
53	15.451	2093	2102	2107	rBV	1621822	2339598	24.30%	1.959%
54	15.510	2107	2112	2118	rVV	1930762	2802201	29.11%	2.347%
55	15.569	2118	2122	2130	rVB	291128	421685	4.38%	0.353%
56	15.757	2150	2154	2160	rBV2	31112	43927	0.46%	0.037%
57	15.869	2168	2173	2182	rVB6	13214	24694	0.26%	0.021%
58	16.104	2205	2213	2217	rBV8	10074	22560	0.23%	0.019%
59	16.234	2233	2235	2242	rVB7	6587	9833	0.10%	0.008%
60	16.398	2258	2263	2273	rVB	696841	919363	9.55%	0.770%
61	16.510	2275	2282	2288	rVV	1643100	2253826	23.41%	1.888%
62	16.687	2308	2312	2317	rVV2	26949	39322	0.41%	0.033%
63	16.998	2361	2365	2366	rBV4	9693	10312	0.11%	0.009%
64	17.063	2373	2376	2382	rVB5	11625	19062	0.20%	0.016%
65	17.210	2394	2401	2405	rBV	1925178	2842876	29.53%	2.381%
66	17.251	2405	2408	2413	rVV	1980901	2676391	27.80%	2.242%
67	17.310	2413	2418	2421	rVV	1790016	2714083	28.19%	2.273%
68	17.340	2421	2423	2433	rVB	1978233	2644847	27.47%	2.215%
69	17.622	2467	2471	2477	rVB2	20581	30938	0.32%	0.026%
70	17.769	2492	2496	2501	rVB3	17572	25483	0.26%	0.021%
71	17.845	2505	2509	2513	rBV2	6406	10599	0.11%	0.009%
72	18.098	2548	2552	2559	rBV4	32868	62305	0.65%	0.052%
73	18.175	2560	2565	2571	rBV	3862143	4955278	51.47%	4.150%
74	18.563	2629	2631	2635	rBV4	8332	9764	0.10%	0.008%
75	18.681	2647	2651	2654	rBV	16674	21723	0.23%	0.018%
76	19.128	2723	2727	2731	rBV4	26479	35319	0.37%	0.030%

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 Title : SVOA CALIBRATION

77	19.451	2779	2782	2787	rBV3	31780	49678	0.52%	0.042%
78	19.551	2793	2799	2801	rBV	2546842	3495927	36.31%	2.928%
79	19.575	2801	2803	2814	rVB	1820415	2137715	22.21%	1.790%
80	20.457	2948	2953	2958	rBV	4755944	5051593	52.47%	4.231%
81	21.222	3078	3083	3088	rBV	5977645	6539080	67.92%	5.477%
82	21.298	3090	3096	3107	rVV2	3273363	5700750	59.22%	4.775%
83	22.133	3232	3238	3248	rBV	6954385	9626952	100.00%	8.063%
84	22.945	3370	3376	3380	rBV	1629662	2836416	29.46%	2.376%
85	22.992	3380	3384	3398	rVB	1990620	3211618	33.36%	2.690%
86	23.516	3466	3473	3478	rBV2	1961813	3902494	40.54%	3.268%
87	23.563	3478	3481	3491	rVV	719941	1180105	12.26%	0.988%
88	23.669	3492	3499	3509	rVB	1874664	3900842	40.52%	3.267%
89	26.139	3911	3919	3934	rVB	1529395	4434232	46.06%	3.714%

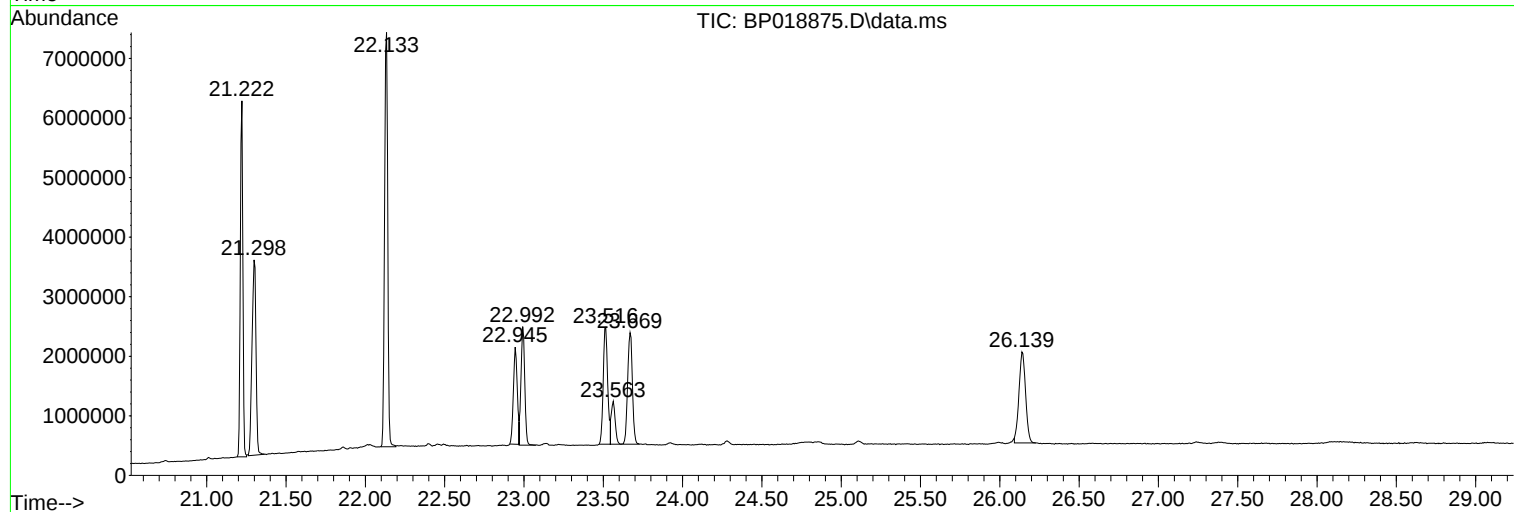
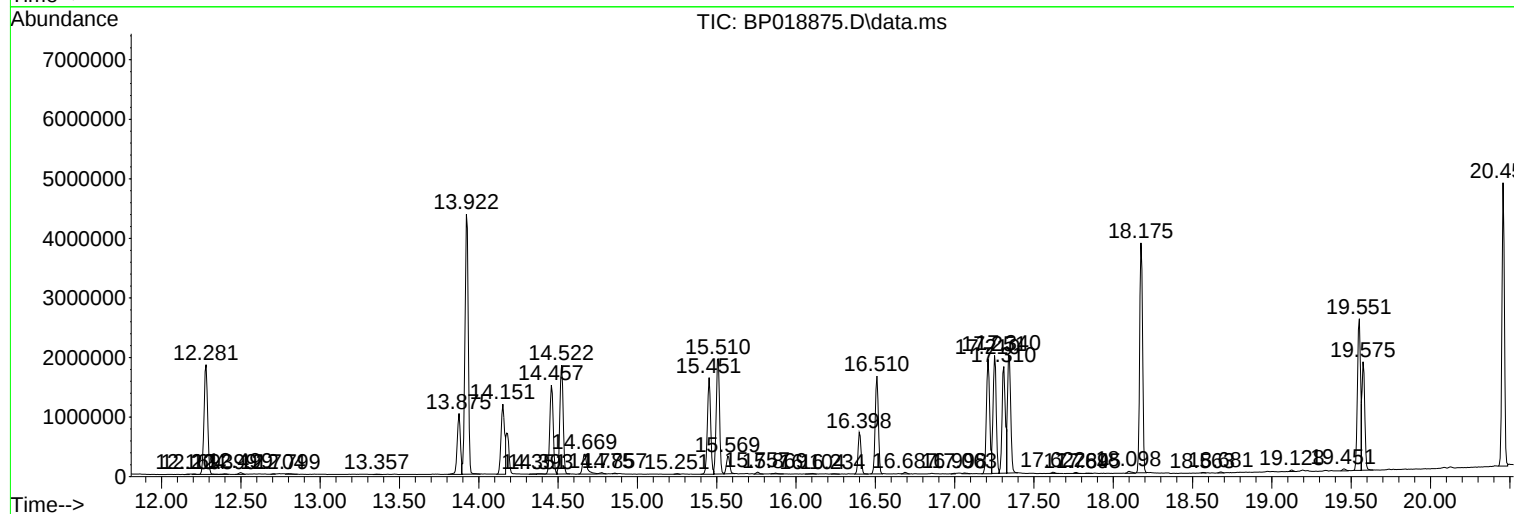
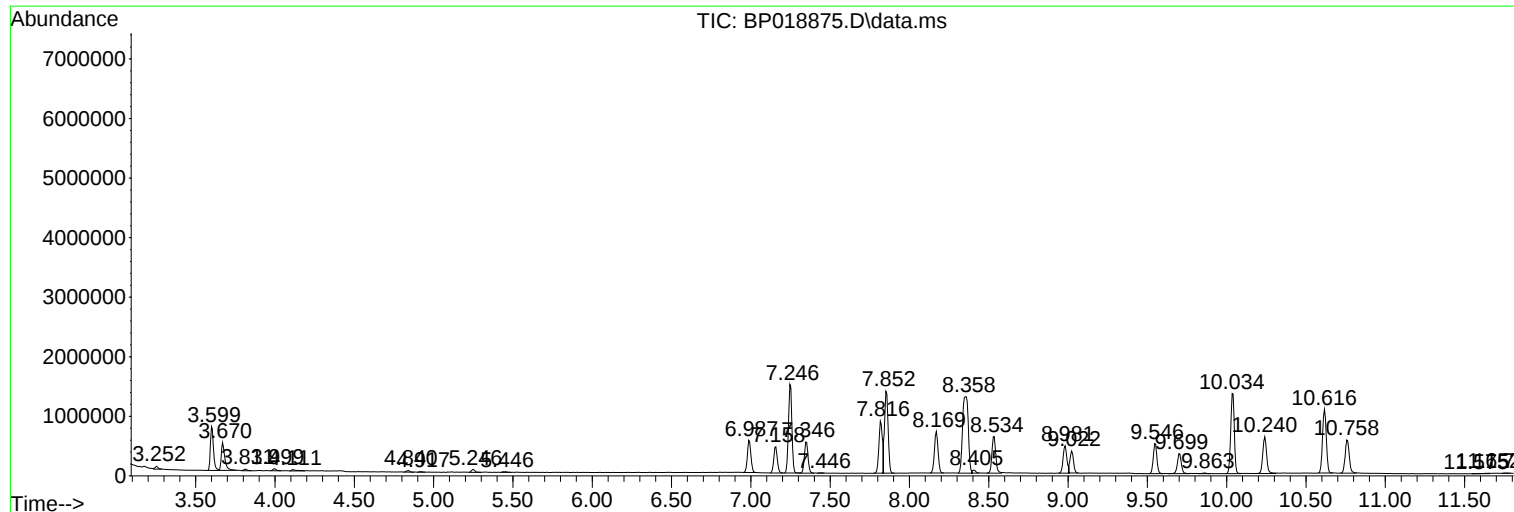
Sum of corrected areas: 119398882

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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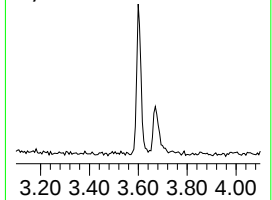
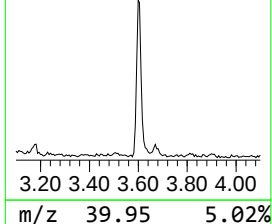
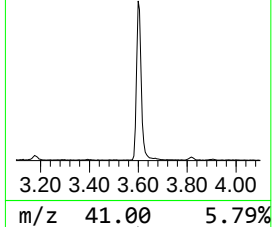
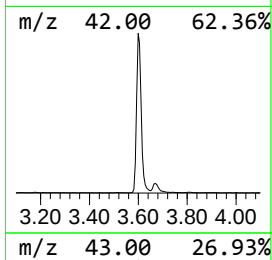
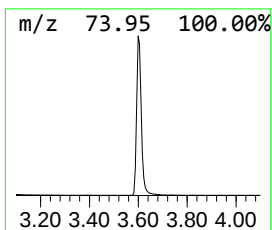
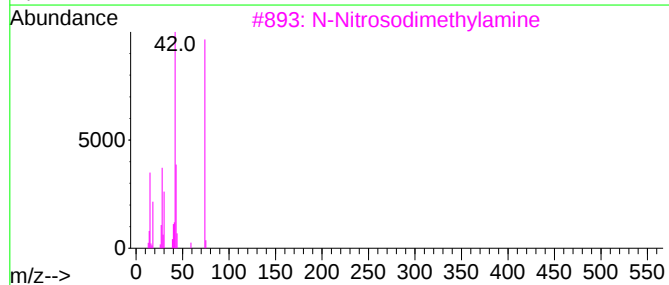
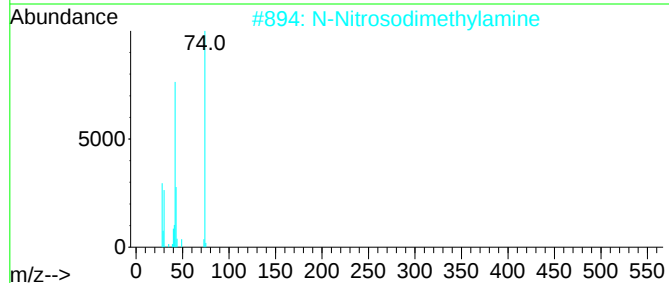
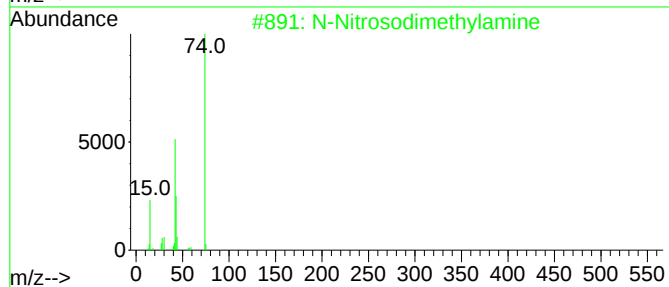
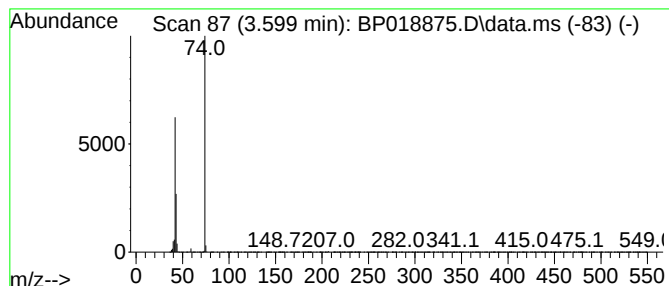
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 N-Nitrosodimethylamine Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.599	14.01 ng/ul	987680	1,4-Dichlorobenzene-d4	7.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-Nitrosodimethylamine	74	C2H6N2O	000062-75-9	78
2			N-Nitrosodimethylamine	74	C2H6N2O	000062-75-9	9
3			N-Nitrosodimethylamine	74	C2H6N2O	000062-75-9	5
4			N-Nitrosodimethylamine	74	C2H6N2O	000062-75-9	4
5			Aminoguanidine	74	CH6N4	000079-17-4	4



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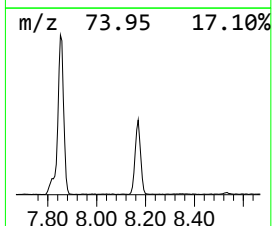
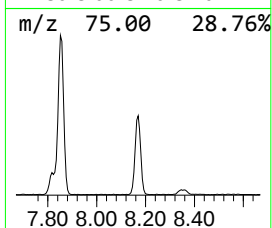
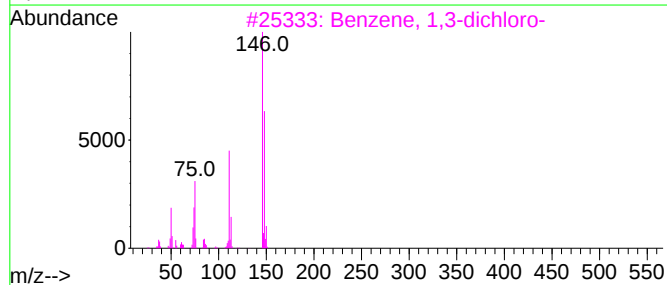
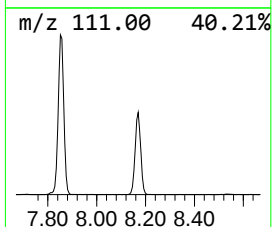
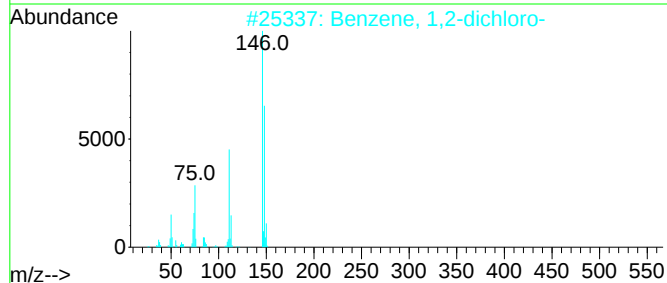
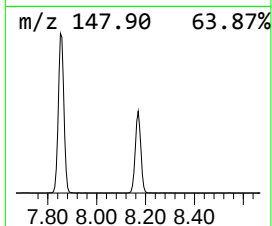
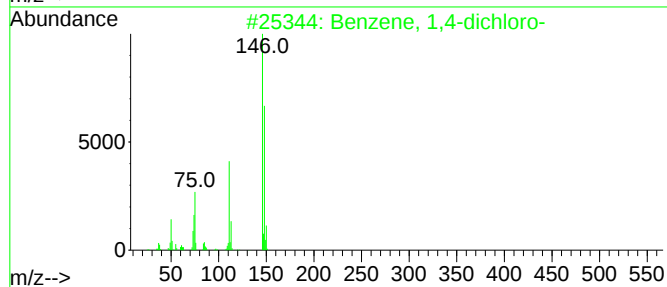
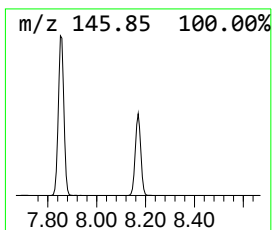
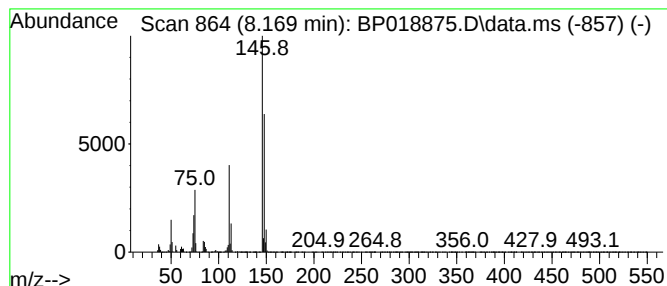
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.169	15.69 ng/ul	1105710	1,4-Dichlorobenzene-d4	7.816

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	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, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
N-Nitrosodimeth...	3.599	14.0	ng/ul	987680	1	7.816	1409830	20.0
Benzene, 1,4-di...	8.169	15.7	ng/ul	1105710	1	7.816	1409830	20.0