

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122321\
 Data File : BP008542.D
 Acq On : 24 Dec 2021 01:01
 Operator : CG/JU
 Sample : M5126-17
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J19

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-BP122321.M
 Title : SVOA CALIBRATION

Signal : TIC: BP008542.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.017	3	5	15	rVB	1233626	1808891	8.68%	1.094%
2	3.093	15	18	37	rVB	489743	772573	3.71%	0.467%
3	3.352	58	62	77	rVB	115709	195520	0.94%	0.118%
4	3.758	129	131	146	rVB	290725	450873	2.16%	0.273%
5	4.099	185	189	194	rVB	45076	56855	0.27%	0.034%
6	5.017	342	345	352	rVB3	17240	24370	0.12%	0.015%
7	7.058	685	692	703	rVB2	389121	754457	3.62%	0.456%
8	7.228	715	721	732	rBV	1875089	3105916	14.90%	1.878%
9	7.434	749	756	766	rBV	1747474	2819012	13.53%	1.704%
10	7.905	828	836	844	rBV	1854862	3040088	14.59%	1.838%
11	7.975	844	848	852	rVB2	16992	23471	0.11%	0.014%
12	8.134	870	875	888	rBV2	44534	88110	0.42%	0.053%
13	8.605	948	955	967	rBV	1264402	2059911	9.88%	1.245%
14	9.057	1024	1032	1040	rBV	2305983	3773273	18.10%	2.281%
15	9.534	1104	1113	1120	rVB	149621	248447	1.19%	0.150%
16	9.781	1147	1155	1170	rBV	1624514	2719202	13.05%	1.644%
17	10.322	1237	1247	1259	rBV	2809540	4693495	22.52%	2.837%
18	10.704	1299	1312	1322	rBV	2664155	4631887	22.22%	2.800%
19	10.834	1326	1334	1350	rVB	2229887	3869075	18.56%	2.339%
20	11.140	1380	1386	1393	rVB	18810	36264	0.17%	0.022%
21	11.493	1442	1446	1456	rVB9	13989	29342	0.14%	0.018%
22	11.751	1481	1490	1496	rVB7	13347	27686	0.13%	0.017%
23	11.922	1514	1519	1527	rVB2	21467	35978	0.17%	0.022%
24	12.028	1531	1537	1543	rBV	106573	161004	0.77%	0.097%
25	12.146	1551	1557	1563	rBV	58365	92185	0.44%	0.056%
26	12.287	1575	1581	1590	rVB2	65092	111690	0.54%	0.068%
27	12.781	1661	1665	1669	rBV3	15832	23164	0.11%	0.014%
28	12.887	1679	1683	1690	rVB5	10803	21518	0.10%	0.013%
29	12.957	1690	1695	1700	rVV2	27639	39929	0.19%	0.024%
30	13.046	1704	1710	1716	rVV5	19779	38662	0.19%	0.023%
31	13.098	1716	1719	1723	rVV2	22207	27184	0.13%	0.016%
32	13.381	1762	1767	1775	rBV	153329	221181	1.06%	0.134%
33	13.510	1785	1789	1798	rVB6	17061	33317	0.16%	0.020%
34	13.945	1851	1863	1869	rBV	6520757	9325551	44.74%	5.638%
35	14.004	1869	1873	1877	rVB2	30204	49681	0.24%	0.030%
36	14.075	1883	1885	1894	rVB4	17729	30071	0.14%	0.018%

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 Title : SVOA CALIBRATION

37	14.228	1900	1911	1922	rVV	7352532	11395797	54.68%	6.889%
38	14.328	1924	1928	1936	rVB3	17261	28098	0.13%	0.017%
39	14.451	1945	1949	1954	rBV	46565	62826	0.30%	0.038%
40	14.534	1954	1963	1971	rBV	4748598	7017287	33.67%	4.242%
41	14.710	1986	1993	2001	rBV	402480	612253	2.94%	0.370%
42	15.175	2068	2072	2077	rVB2	16948	28387	0.14%	0.017%
43	15.351	2096	2102	2107	rBV2	49411	82700	0.40%	0.050%
44	15.404	2107	2111	2115	rVB2	35529	44056	0.21%	0.027%
45	15.528	2124	2132	2143	rBV	10182397	15114612	72.52%	9.138%
46	15.634	2143	2150	2160	rBV	2158204	2924737	14.03%	1.768%
47	15.763	2168	2172	2179	rBV	43178	64280	0.31%	0.039%
48	15.892	2189	2194	2199	rVB5	28158	44744	0.21%	0.027%
49	15.957	2201	2205	2211	rVB6	19573	26318	0.13%	0.016%
50	16.087	2223	2227	2234	rBV7	21711	41301	0.20%	0.025%
51	16.175	2237	2242	2244	rVV3	28077	42006	0.20%	0.025%
52	16.222	2247	2250	2254	rVV3	38034	63249	0.30%	0.038%
53	16.263	2254	2257	2260	rVV4	30142	44693	0.21%	0.027%
54	16.304	2260	2264	2272	rVB9	20863	53917	0.26%	0.033%
55	16.434	2281	2286	2293	rBV3	29541	59600	0.29%	0.036%
56	16.539	2300	2304	2308	rBV3	16290	23005	0.11%	0.014%
57	16.692	2323	2330	2334	rBV3	32051	56247	0.27%	0.034%
58	16.763	2338	2342	2347	rBV5	26840	41454	0.20%	0.025%
59	17.063	2389	2393	2398	rVV2	48026	64637	0.31%	0.039%
60	17.216	2415	2419	2423	rBV3	63052	85758	0.41%	0.052%
61	17.281	2423	2430	2440	rBV	6011085	8631691	41.41%	5.218%
62	17.381	2440	2447	2455	rBV	12178188	17896500	85.86%	10.819%
63	17.581	2476	2481	2483	rBV	36481	56845	0.27%	0.034%
64	17.963	2542	2546	2550	rVB3	47263	76184	0.37%	0.046%
65	18.092	2562	2568	2574	rBV	44462	80752	0.39%	0.049%
66	18.175	2578	2582	2589	rVV2	149148	218149	1.05%	0.132%
67	18.239	2590	2593	2597	rVB	47865	62667	0.30%	0.038%
68	18.469	2629	2632	2638	rBV8	23509	35393	0.17%	0.021%
69	18.681	2665	2668	2671	rBV	27733	31754	0.15%	0.019%
70	18.922	2706	2709	2715	rVB	59319	75765	0.36%	0.046%
71	19.010	2719	2724	2731	rBV	106930	167560	0.80%	0.101%
72	19.075	2731	2735	2741	rBV2	41739	70748	0.34%	0.043%
73	19.186	2750	2754	2758	rBV	176275	231614	1.11%	0.140%
74	19.251	2758	2765	2769	rBV	164406	259716	1.25%	0.157%
75	19.404	2787	2791	2794	rBV3	58962	74915	0.36%	0.045%
76	19.539	2810	2814	2820	rBV	69764	101343	0.49%	0.061%

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77	19.610	2820	2826	2838	rVV	15618825	20842673	100.00%	12.601%
78	20.057	2899	2902	2906	rBV2	33508	40608	0.19%	0.025%
79	21.080	3072	3076	3082	rBV2	252876	362956	1.74%	0.219%
80	21.363	3118	3124	3136	rVB	6631658	8764280	42.05%	5.298%
81	22.657	3341	3344	3349	rVB	133382	183136	0.88%	0.111%
82	23.086	3414	3417	3423	rVB2	141752	205735	0.99%	0.124%
83	23.633	3502	3510	3521	rBV2	7943092	16100018	77.25%	9.733%
84	23.792	3530	3537	3549	rVB2	3505583	7378562	35.40%	4.461%

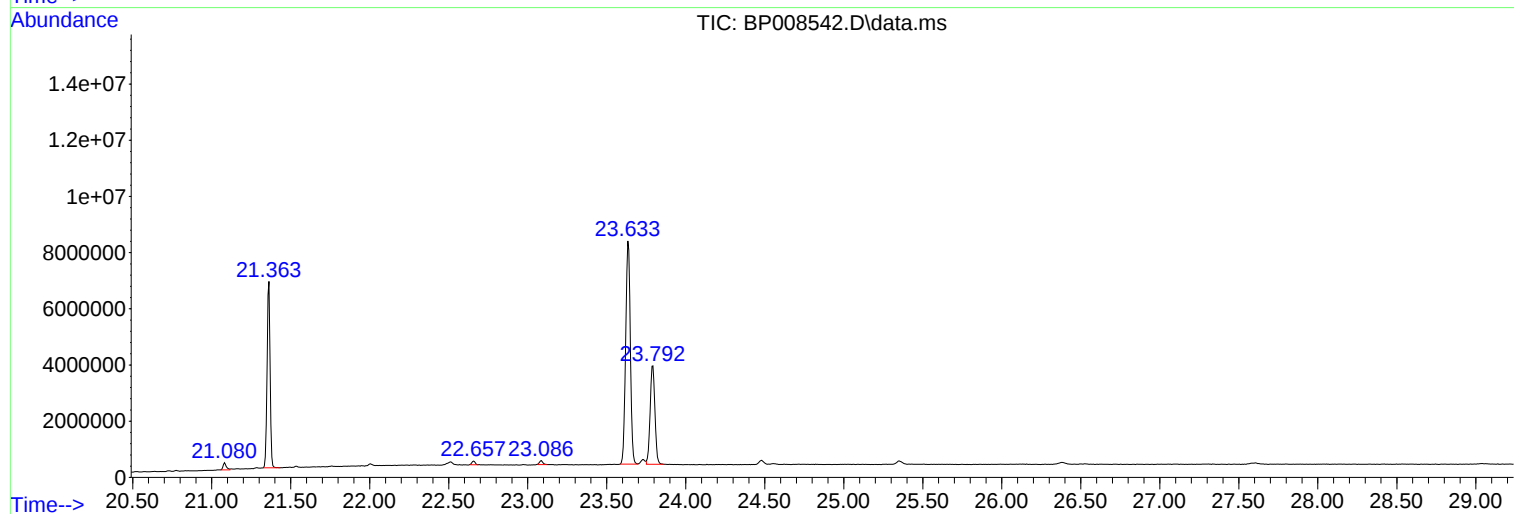
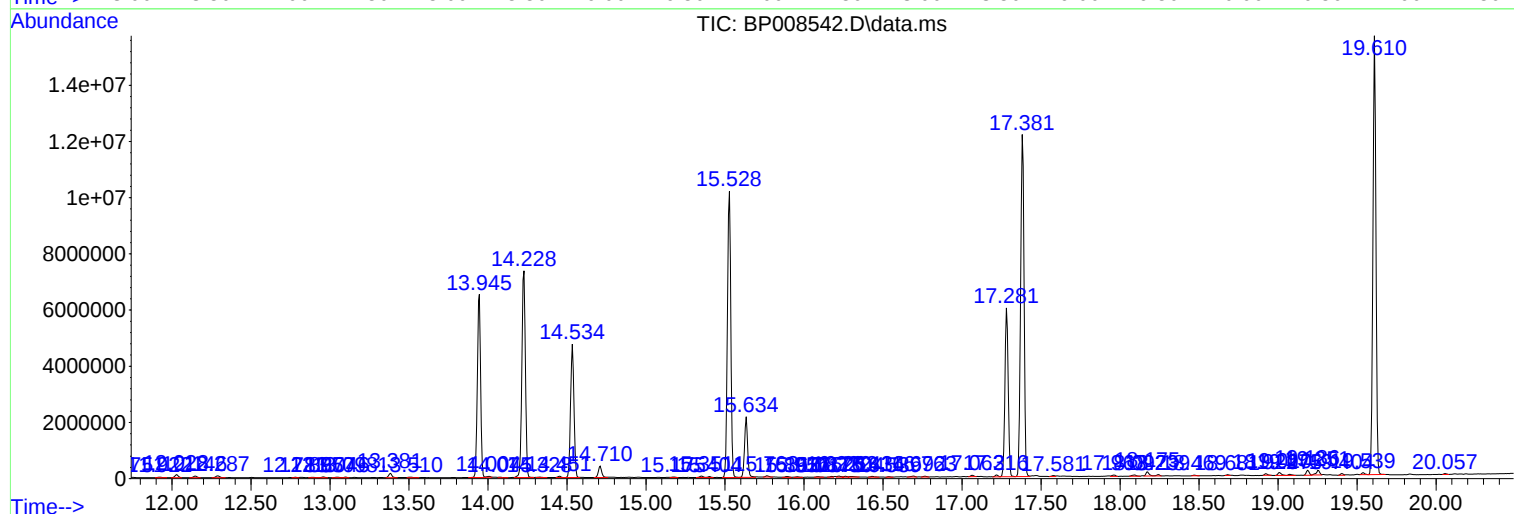
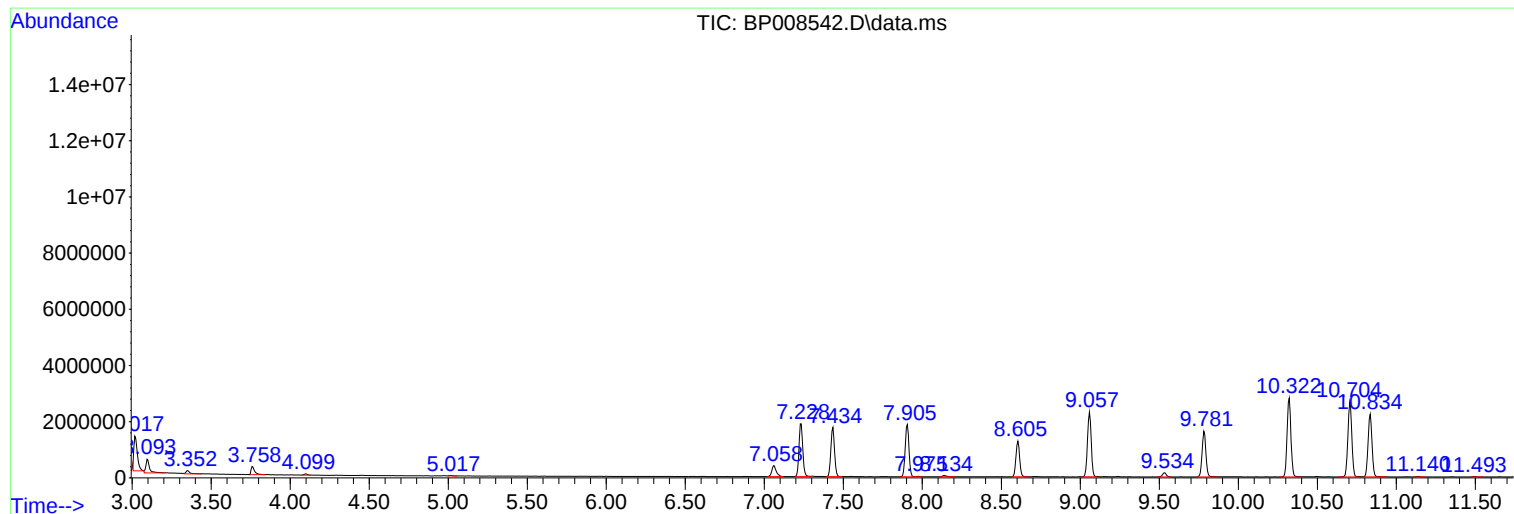
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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
Quant Title : SVOA CALIBRATION

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



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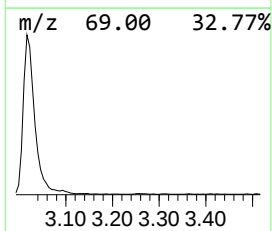
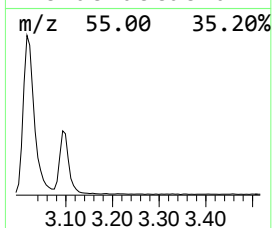
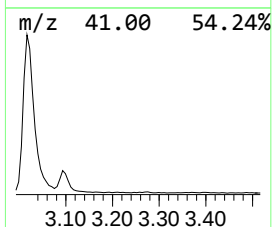
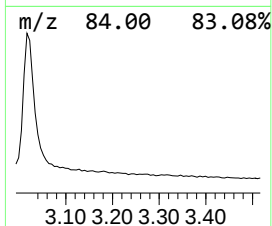
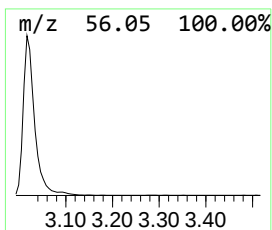
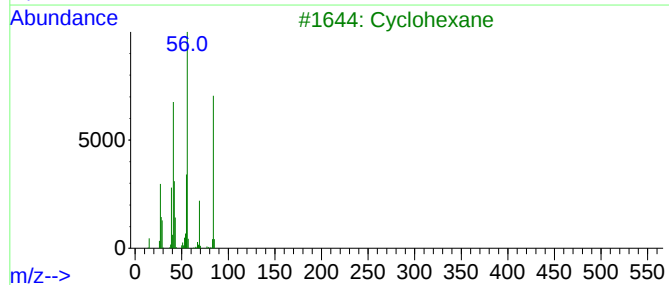
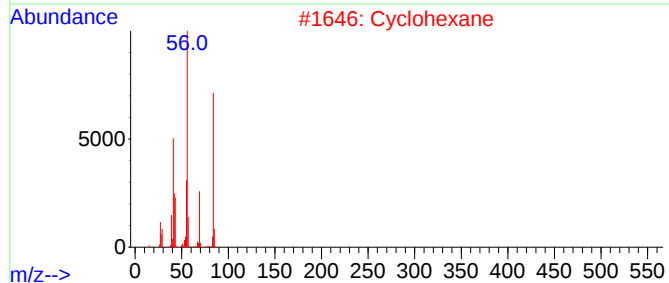
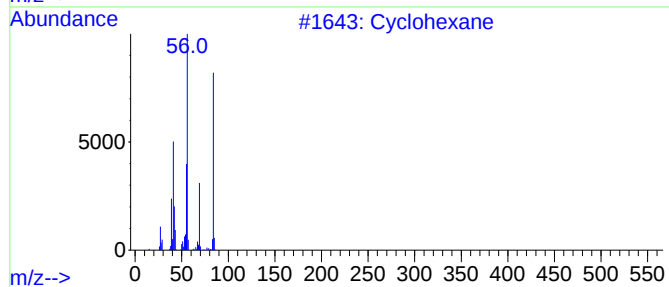
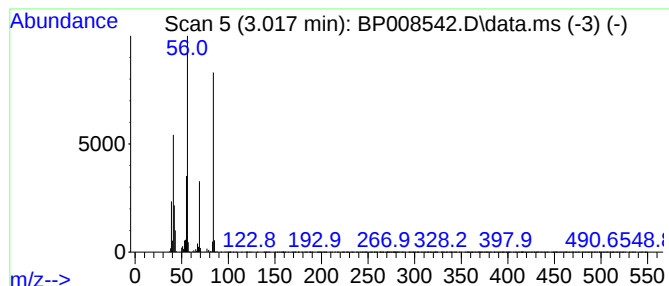
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP122321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.017 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.017	11.90 ng/ul	1808890	1,4-Dichlorobenzene-d4	7.905

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	91
2			Cyclohexane	84	C6H12	000110-82-7	91
3			Cyclohexane	84	C6H12	000110-82-7	91
4			Cyclohexane	84	C6H12	000110-82-7	90
5			Cyclopentane, methyl-	84	C6H12	000096-37-7	83



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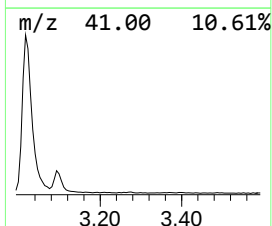
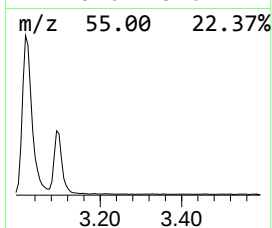
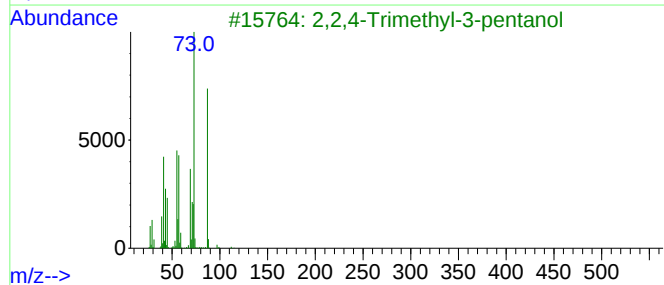
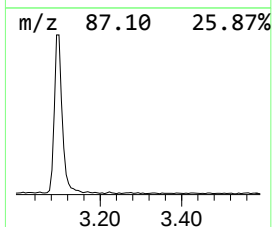
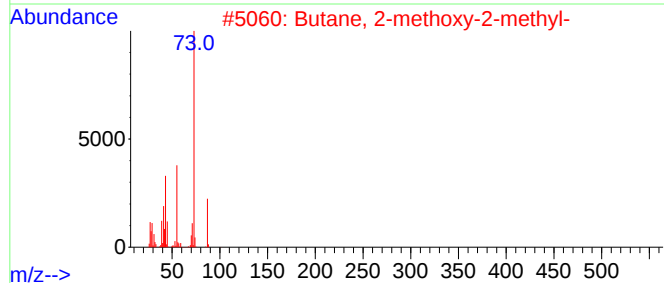
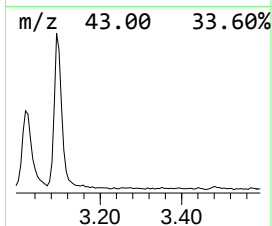
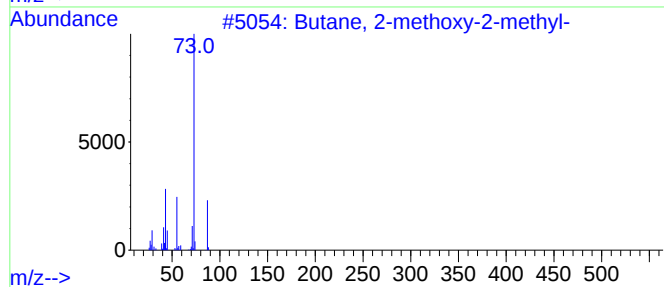
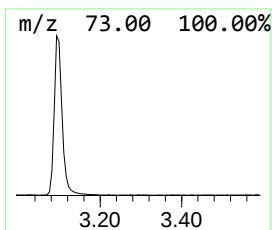
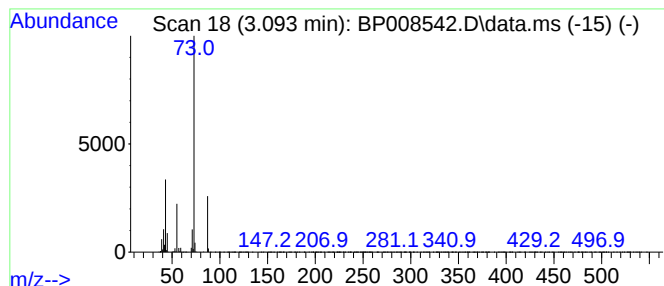
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.093	5.08 ng/ul	772573	1,4-Dichlorobenzene-d4	7.905

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.017	11.9	ng/ul	1808890	1	7.905	3040090	20.0
Butane, 2-metho...	3.093	5.1	ng/ul	772573	1	7.905	3040090	20.0