

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP030220\
 Data File : BP001996.D
 Acq On : 02 Mar 2020 18:43
 Operator : CG/JU
 Sample : L1543-19DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBDA1DL

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

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

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.917	3	5	22	rVB	514765	758667	7.92%	1.554%
2	3.169	45	48	53	rVB4	10621	15787	0.16%	0.032%
3	3.893	168	171	177	rVB	9993	16095	0.17%	0.033%
4	4.793	320	324	331	rVB	12313	19434	0.20%	0.040%
5	6.358	585	590	596	rVB2	18531	28061	0.29%	0.057%
6	6.610	629	633	639	rVB5	7317	10613	0.11%	0.022%
7	6.822	662	669	683	rBV	135644	237985	2.48%	0.487%
8	6.981	689	696	707	rBV	135873	220996	2.31%	0.453%
9	7.099	710	716	720	rBV	36477	57812	0.60%	0.118%
10	7.175	724	729	740	rVB	162558	265318	2.77%	0.543%
11	7.557	789	794	800	rBV2	23274	35370	0.37%	0.072%
12	7.640	801	808	819	rVB	1013383	1571155	16.40%	3.218%
13	7.875	843	848	852	rBV6	6055	9810	0.10%	0.020%
14	8.175	894	899	905	rBV2	9707	17741	0.19%	0.036%
15	8.346	919	928	939	rBV	149327	268060	2.80%	0.549%
16	8.781	996	1002	1018	rBV	127252	230806	2.41%	0.473%
17	9.504	1115	1125	1132	rBV	86842	158659	1.66%	0.325%
18	10.040	1207	1216	1236	rBV	163772	333373	3.48%	0.683%
19	10.410	1271	1279	1286	rBV	1377947	2286667	23.87%	4.683%
20	10.551	1296	1303	1315	rBV	102218	219539	2.29%	0.450%
21	12.087	1557	1564	1573	rBV	42220	82171	0.86%	0.168%
22	13.022	1716	1723	1728	rBV6	13220	23764	0.25%	0.049%
23	13.110	1733	1738	1743	rVV	10866	20139	0.21%	0.041%
24	13.169	1744	1748	1759	rVB7	12313	25011	0.26%	0.051%
25	13.445	1787	1795	1803	rVB5	6014	16028	0.17%	0.033%
26	13.687	1828	1836	1842	rBV	366414	553625	5.78%	1.134%
27	13.740	1842	1845	1851	rVV	42858	64288	0.67%	0.132%
28	13.834	1854	1861	1868	rVB3	11542	20710	0.22%	0.042%
29	13.963	1876	1883	1898	rBV	432710	684939	7.15%	1.403%
30	14.275	1929	1936	1944	rBV	2196048	3188648	33.29%	6.530%
31	14.369	1949	1952	1957	rVB2	12969	18425	0.19%	0.038%
32	14.487	1965	1972	1981	rBV2	37568	88043	0.92%	0.180%
33	14.575	1983	1987	1997	rVV7	17945	35428	0.37%	0.073%
34	14.681	1999	2005	2016	rVB	79888	135605	1.42%	0.278%

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35	15.275	2100	2106	2111	rVV	665906	937468	9.79%	1.920%
36	15.328	2111	2115	2122	rVV	243642	367696	3.84%	0.753%
37	15.392	2122	2126	2136	rVB	67242	106751	1.11%	0.219%
38	15.516	2141	2147	2152	rVB6	8040	15343	0.16%	0.031%
39	15.581	2154	2158	2163	rVB2	15821	23533	0.25%	0.048%
40	15.775	2187	2191	2198	rVB4	11646	23242	0.24%	0.048%
41	16.075	2237	2242	2248	rVV8	5747	12685	0.13%	0.026%
42	16.339	2282	2287	2291	rBV5	6197	10809	0.11%	0.022%
43	16.810	2364	2367	2369	rBV	7861	10332	0.11%	0.021%
44	16.845	2370	2373	2378	rVB	19687	25427	0.27%	0.052%
45	17.028	2397	2404	2408	rBV	2753351	3783312	39.50%	7.748%
46	17.069	2408	2411	2416	rVV	550682	718049	7.50%	1.471%
47	17.128	2416	2421	2422	rVV	694155	835082	8.72%	1.710%
48	17.163	2422	2427	2435	rVB	6655679	9579114	100.00%	19.618%
49	17.304	2446	2451	2458	rVB	41185	60842	0.64%	0.125%
50	17.428	2466	2472	2488	rBV	1087012	1597431	16.68%	3.272%
51	17.951	2557	2561	2566	rBV3	24137	40043	0.42%	0.082%
52	18.028	2569	2574	2580	rVV	117241	170016	1.77%	0.348%
53	18.098	2582	2586	2589	rVV4	16815	33359	0.35%	0.068%
54	18.128	2589	2591	2596	rVV	22749	27566	0.29%	0.056%
55	18.198	2599	2603	2606	rVV	22830	37831	0.39%	0.077%
56	18.239	2606	2610	2614	rVV	37411	61959	0.65%	0.127%
57	18.280	2614	2617	2625	rVB3	18727	30047	0.31%	0.062%
58	18.422	2638	2641	2650	rVB	24169	38812	0.41%	0.079%
59	18.845	2710	2713	2720	rVB8	14045	23808	0.25%	0.049%
60	19.045	2743	2747	2752	rBV	184788	249638	2.61%	0.511%
61	19.369	2797	2802	2806	rBV	972324	1421078	14.84%	2.910%
62	19.580	2835	2838	2842	rBV	19716	24939	0.26%	0.051%
63	19.727	2858	2863	2868	rBV5	31571	67474	0.70%	0.138%
64	19.863	2880	2886	2888	rBV3	53819	102661	1.07%	0.210%
65	19.986	2903	2907	2910	rVB	41386	48136	0.50%	0.099%
66	20.039	2910	2916	2920	rBV4	44374	82089	0.86%	0.168%
67	20.174	2936	2939	2943	rBV	43993	59944	0.63%	0.123%
68	20.427	2979	2982	2985	rBV4	16866	24515	0.26%	0.050%
69	20.616	3011	3014	3021	rBV4	30605	53989	0.56%	0.111%
70	20.780	3039	3042	3045	rVB	42046	47648	0.50%	0.098%
71	20.816	3045	3048	3050	rBV	48045	51016	0.53%	0.104%

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72	20.851	3050	3054	3060	rVV2	102735	174602	1.82%	0.358%
73	21.121	3093	3100	3104	rBV	3701536	5048739	52.71%	10.340%
74	21.157	3104	3106	3114	rVB	477328	554944	5.79%	1.137%
75	21.239	3117	3120	3124	rBV3	38186	54058	0.56%	0.111%
76	21.380	3140	3144	3147	rVV	118447	146978	1.53%	0.301%
77	21.421	3148	3151	3158	rVB	48631	69172	0.72%	0.142%
78	21.727	3200	3203	3208	rVB3	87349	115041	1.20%	0.236%
79	22.192	3279	3282	3288	rVB	119960	159073	1.66%	0.326%
80	22.668	3357	3363	3367	rBV	721441	1540799	16.08%	3.156%
81	23.139	3438	3443	3447	rBV	355230	621163	6.48%	1.272%
82	23.186	3447	3451	3456	rVV	584611	964848	10.07%	1.976%
83	23.233	3456	3459	3462	rVB2	104390	135989	1.42%	0.279%
84	23.327	3469	3475	3483	rBV	2405172	4518429	47.17%	9.254%
85	23.915	3570	3575	3583	rVB	202786	390127	4.07%	0.799%
86	24.668	3697	3703	3710	rBV	130375	277368	2.90%	0.568%
87	25.545	3845	3852	3866	rVB4	231615	715290	7.47%	1.465%
88	25.868	3900	3907	3921	rVB4	291908	818850	8.55%	1.677%

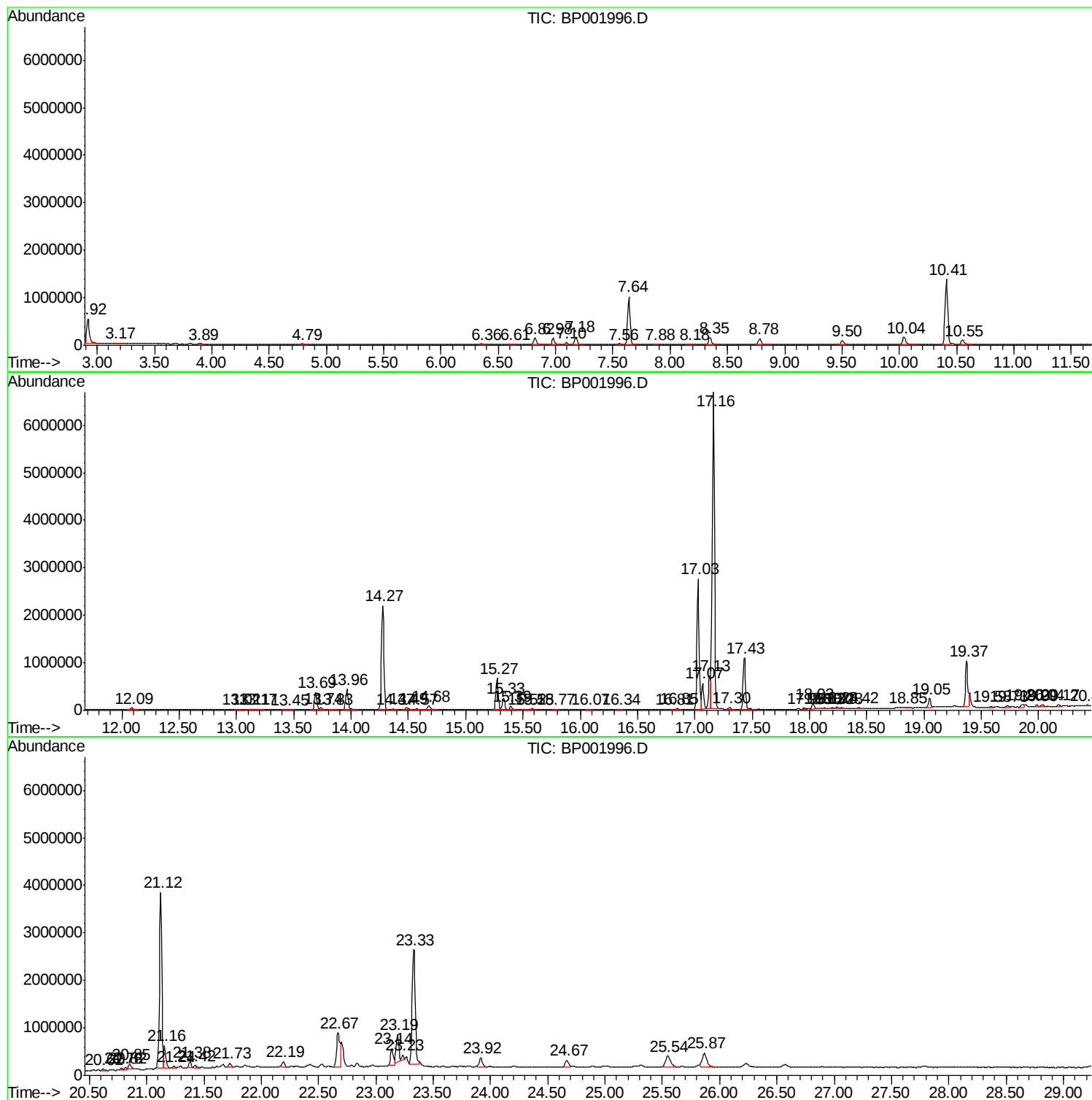
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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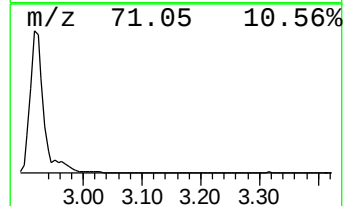
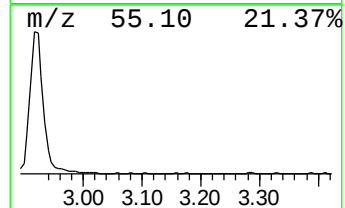
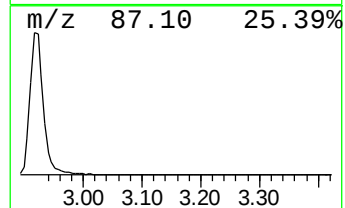
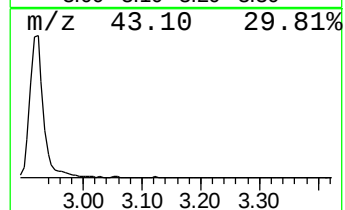
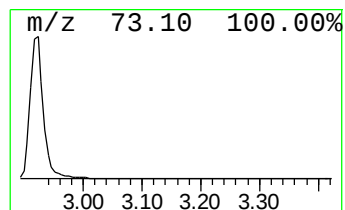
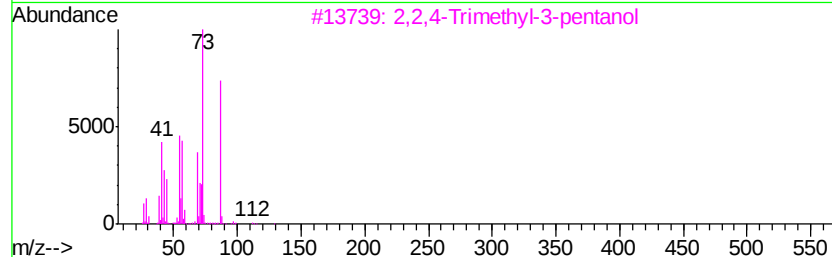
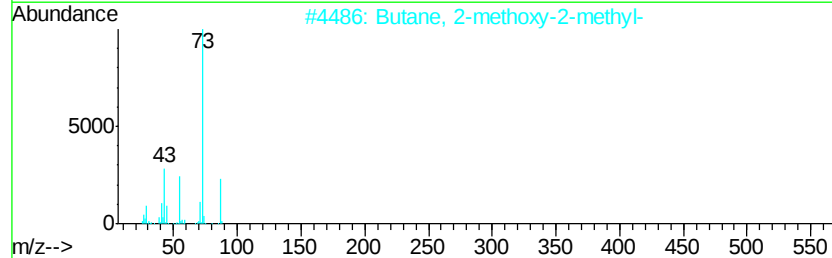
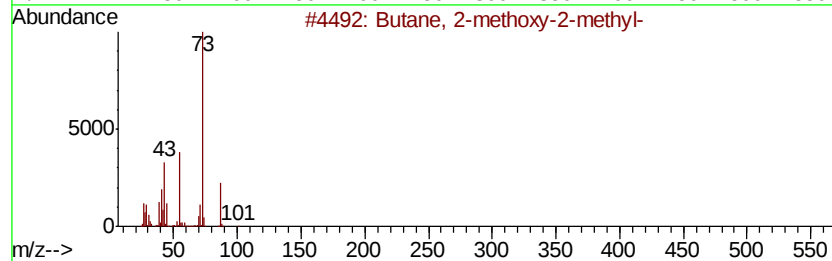
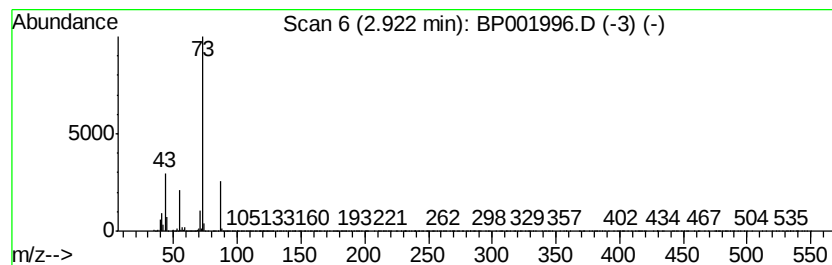
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	9.66 ng/ul	758667	1,4-Dichlorobenzene-d4	7.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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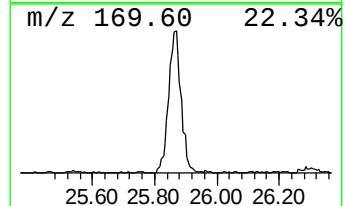
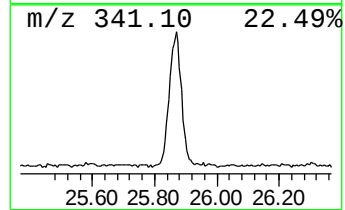
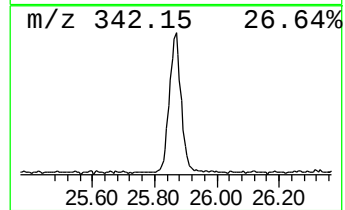
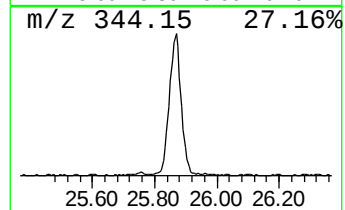
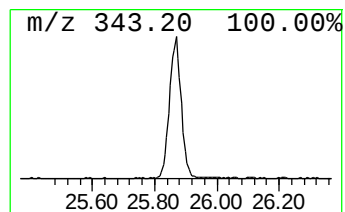
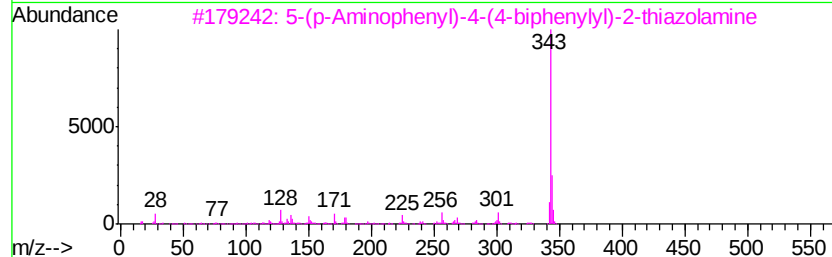
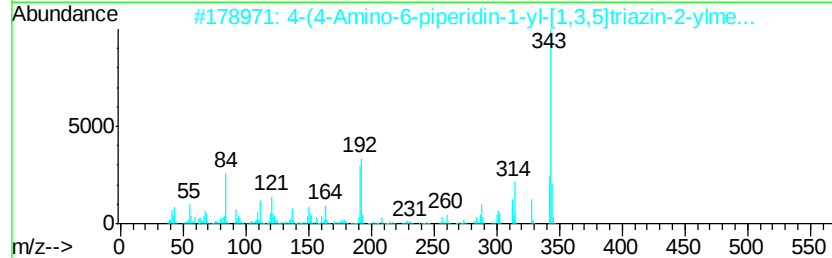
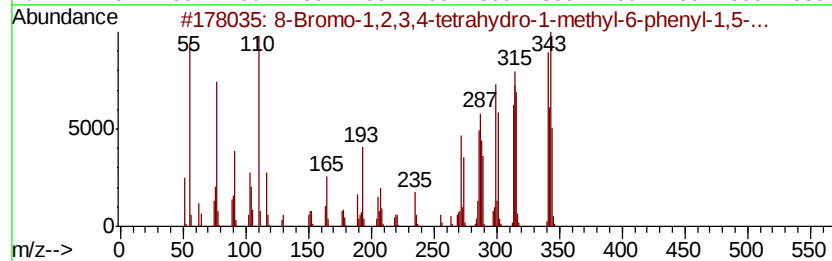
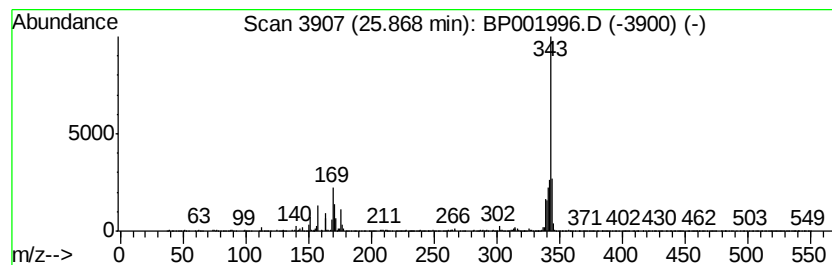
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.87	3.62 ng/ul	818850	Perylene-d12	23.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			8-Bromo-1,2,3,4-tetrahydro-1-met...	342	C17H15BrN2O	063563-58-6	38
2			4-(4-Amino-6-piperidin-1-yl-[1,3...	343	C17H21N5O3	1000276-02-9	38
3			5-(p-Aminophenyl)-4-(4-biphenylv...	343	C21H17N3S	094863-57-7	38
4			Benzoic acid, 4-(3,4,5-trimethox...	343	C19H21NO5	304683-21-4	37
5			Indene-1,3(2H)-dione, 2-(2-metho...	343	C22H17NO3	349497-72-9	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.92	9.7	ng/ul	758667	1	7.64	1571160	20.0
unknown-01	25.87	3.6	ng/ul	818850	6	23.33	4518430	20.0