

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022120\
 Data File : BP001849.D
 Acq On : 22 Feb 2020 06:18
 Operator : CG/JU
 Sample : L1506-22
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-32-33-COMP

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-BP021820MA.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	2.922	3	6	24	rVB	2493375	3746831	45.50%	6.792%
2	3.175	47	49	54	rVB	8776	9519	0.12%	0.017%
3	3.687	133	136	142	rVB5	9261	13592	0.17%	0.025%
4	3.816	153	158	164	rVB	23949	37905	0.46%	0.069%
5	3.899	169	172	182	rVB	13771	23968	0.29%	0.043%
6	4.393	251	256	262	rBV3	12598	21200	0.26%	0.038%
7	4.446	262	265	271	rVB	7902	10323	0.13%	0.019%
8	4.799	320	325	333	rBV	66082	99343	1.21%	0.180%
9	6.534	613	620	627	rVB3	9402	17118	0.21%	0.031%
10	6.628	630	636	641	rBV8	5320	10347	0.13%	0.019%
11	6.828	659	670	685	rBV	159055	290788	3.53%	0.527%
12	6.993	691	698	709	rBV	145220	226415	2.75%	0.410%
13	7.104	713	717	722	rVB6	5609	9444	0.11%	0.017%
14	7.187	724	731	740	rVB	180341	285816	3.47%	0.518%
15	7.304	747	751	758	rVB7	4836	8885	0.11%	0.016%
16	7.569	790	796	803	rBV5	9426	16371	0.20%	0.030%
17	7.652	803	810	820	rBV	1484853	2334743	28.35%	4.232%
18	8.193	898	902	908	rVB7	4986	9178	0.11%	0.017%
19	8.357	922	930	941	rBV	183002	302394	3.67%	0.548%
20	8.469	941	949	955	rBV	30414	54943	0.67%	0.100%
21	8.793	996	1004	1014	rBV	153850	260692	3.17%	0.473%
22	9.293	1082	1089	1095	rVB2	17514	30388	0.37%	0.055%
23	9.516	1120	1127	1137	rBV	112477	191935	2.33%	0.348%
24	10.051	1211	1218	1229	rBV	215019	358844	4.36%	0.650%
25	10.428	1274	1282	1296	rBV	2128710	3482696	42.29%	6.313%
26	10.557	1296	1304	1319	rBV	164808	305235	3.71%	0.553%
27	12.022	1547	1553	1559	rVB4	5701	9998	0.12%	0.018%
28	12.910	1697	1704	1709	rBV5	6365	12105	0.15%	0.022%
29	13.039	1721	1726	1730	rBV7	12510	19100	0.23%	0.035%
30	13.181	1743	1750	1758	rBV7	15068	28554	0.35%	0.052%
31	13.310	1768	1772	1778	rVB9	4723	9347	0.11%	0.017%
32	13.445	1789	1795	1799	rBV9	3766	8466	0.10%	0.015%
33	13.575	1812	1817	1821	rBV6	15054	28366	0.34%	0.051%
34	13.616	1821	1824	1829	rVV7	7686	12189	0.15%	0.022%

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35	13.704	1832	1839	1843	rVV	443546	632854	7.68%	1.147%
36	13.745	1843	1846	1854	rVV	53148	82409	1.00%	0.149%
37	13.828	1856	1860	1866	rVB8	6036	10958	0.13%	0.020%
38	13.975	1878	1885	1895	rBV	497048	760780	9.24%	1.379%
39	14.286	1931	1938	1948	rBV	3336850	5106313	62.00%	9.256%
40	14.381	1950	1954	1959	rVB7	9580	14075	0.17%	0.026%
41	14.486	1964	1972	1982	rBV2	74587	132872	1.61%	0.241%
42	14.586	1985	1989	1992	rVB5	8807	13020	0.16%	0.024%
43	14.716	2005	2011	2019	rBV	42760	66921	0.81%	0.121%
44	15.122	2076	2080	2085	rVB3	9464	13987	0.17%	0.025%
45	15.286	2101	2108	2114	rBV	718952	1019448	12.38%	1.848%
46	15.404	2122	2128	2138	rBV	98255	147359	1.79%	0.267%
47	15.528	2144	2149	2155	rBV3	8747	13898	0.17%	0.025%
48	15.675	2169	2174	2180	rVB6	10505	17106	0.21%	0.031%
49	15.781	2188	2192	2199	rVB9	9051	16235	0.20%	0.029%
50	16.828	2363	2370	2378	rBV2	22062	41878	0.51%	0.076%
51	17.039	2399	2406	2417	rBV	4666256	6270843	76.14%	11.367%
52	17.139	2417	2423	2434	rVV	761414	1130903	13.73%	2.050%
53	17.245	2436	2441	2446	rVB9	11064	17637	0.21%	0.032%
54	17.457	2472	2477	2480	rBV7	8720	12642	0.15%	0.023%
55	17.486	2480	2482	2490	rVB9	5930	10191	0.12%	0.018%
56	17.580	2493	2498	2502	rVV3	7840	13698	0.17%	0.025%
57	17.963	2558	2563	2566	rBV	60292	84430	1.03%	0.153%
58	18.222	2603	2607	2610	rBV5	19884	27947	0.34%	0.051%
59	18.804	2703	2706	2712	rVB4	21501	34914	0.42%	0.063%
60	18.939	2724	2729	2732	rBV	41063	70172	0.85%	0.127%
61	19.057	2745	2749	2755	rVB	297270	386369	4.69%	0.700%
62	19.204	2771	2774	2779	rBV6	19601	25956	0.32%	0.047%
63	19.269	2783	2785	2794	rVB2	20429	37954	0.46%	0.069%
64	19.380	2799	2804	2807	rVV	1199107	1671387	20.29%	3.030%
65	19.410	2807	2809	2819	rVB	709629	779438	9.46%	1.413%
66	19.586	2836	2839	2841	rBV	20626	22021	0.27%	0.040%
67	19.733	2859	2864	2873	rBV4	56088	125821	1.53%	0.228%
68	19.874	2882	2888	2889	rBV3	78899	135879	1.65%	0.246%
69	19.992	2904	2908	2912	rBV	57932	70464	0.86%	0.128%
70	20.045	2912	2917	2921	rBV3	86903	140677	1.71%	0.255%
71	20.186	2937	2941	2945	rBV	80960	106104	1.29%	0.192%

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72	20.227	2945	2948	2949	rVV2	43330	45999	0.56%	0.083%
73	20.251	2950	2952	2956	rVB2	71310	80078	0.97%	0.145%
74	20.433	2981	2983	2986	rBV4	24928	29689	0.36%	0.054%
75	20.827	3046	3050	3052	rBV	56382	65603	0.80%	0.119%
76	20.874	3052	3058	3062	rBV3	173195	338752	4.11%	0.614%
77	21.133	3095	3102	3106	rBV	6116388	8235576	100.00%	14.929%
78	21.168	3106	3108	3115	rVB	334047	391184	4.75%	0.709%
79	21.245	3118	3121	3125	rBV	217796	289593	3.52%	0.525%
80	21.310	3130	3132	3136	rVB	133828	135967	1.65%	0.246%
81	21.745	3202	3206	3211	rVB2	245672	316576	3.84%	0.574%
82	22.210	3281	3285	3291	rVB	346424	460643	5.59%	0.835%
83	22.680	3360	3365	3367	rBV	325206	529871	6.43%	0.961%
84	22.715	3368	3371	3381	rVB	614334	949392	11.53%	1.721%
85	23.151	3441	3445	3448	rBV2	152320	239617	2.91%	0.434%
86	23.204	3448	3454	3458	rVV	681677	1178708	14.31%	2.137%
87	23.286	3464	3468	3471	rBV	342219	511355	6.21%	0.927%
88	23.345	3471	3478	3494	rVB	4141671	8020418	97.39%	14.539%
89	23.939	3573	3579	3587	rVB	380298	752873	9.14%	1.365%
90	24.692	3701	3707	3720	rVB2	248091	578300	7.02%	1.048%
91	25.574	3851	3857	3865	rVB2	187442	462239	5.61%	0.838%

Sum of corrected areas: 55165031

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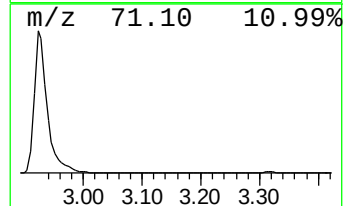
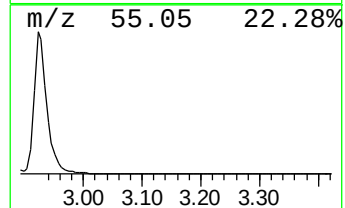
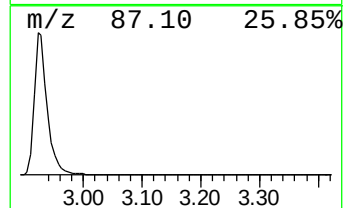
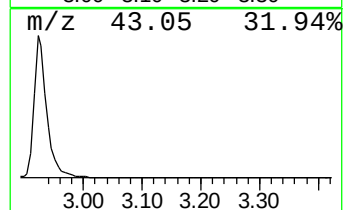
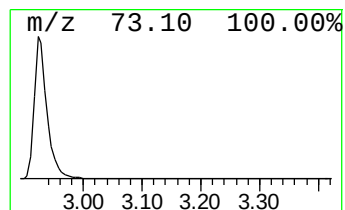
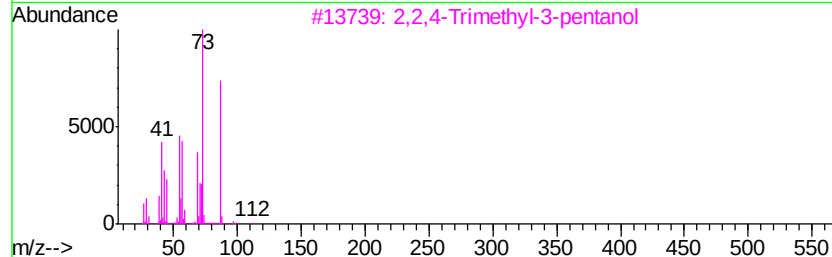
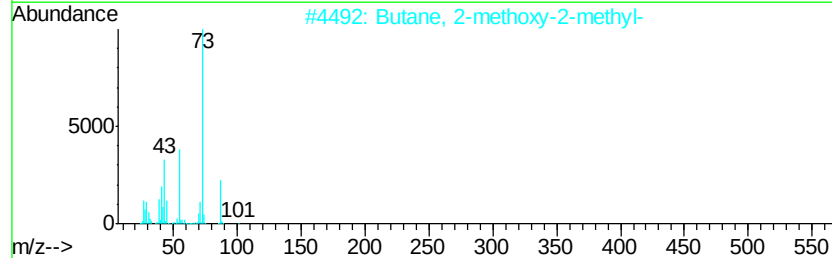
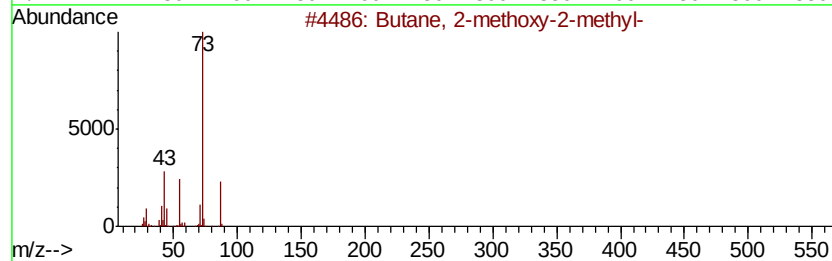
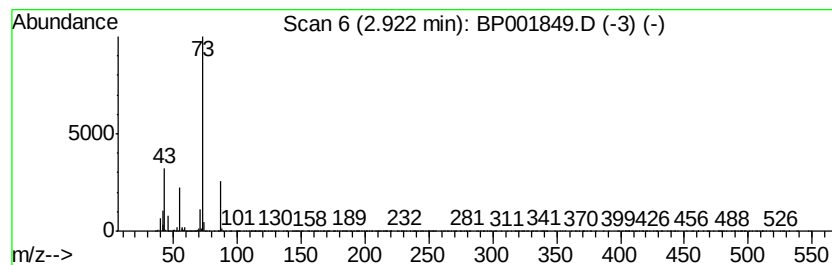
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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	32.10 ng/ul	3746830	1,4-Dichlorobenzene-d4	7.65
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Butane, 2-methoxy-2-methyl-	102 C6H14O	000994-05-8	78
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	N-Ethylformamide	73 C3H7NO	000627-45-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.92	32.1	ng/ul	3746830	1	7.65	2334740	20.0