

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014786.D
 Acq On : 21 Apr 2023 12:23
 Operator : CG/JU
 Sample : 02340-20DL 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHE21DL

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-BP041823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014786.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	3	5	19	rVB	321372	348878	11.26%	1.251%
2	3.458	41	46	53	rBV	279280	384942	12.42%	1.381%
3	3.523	53	57	65	rVB	224261	287332	9.27%	1.031%
4	3.640	74	77	78	rBV3	2745	3153	0.10%	0.011%
5	3.664	78	81	84	rVB5	3537	4427	0.14%	0.016%
6	3.693	84	86	89	rBV4	2894	3339	0.11%	0.012%
7	3.934	125	127	137	rBV	29126	48683	1.57%	0.175%
8	4.264	179	183	189	rVB	20868	25361	0.82%	0.091%
9	4.811	270	276	284	rBV	65758	98299	3.17%	0.353%
10	5.205	339	343	347	rVB6	2286	3450	0.11%	0.012%
11	5.434	378	382	389	rVB4	6085	12155	0.39%	0.044%
12	6.640	585	587	594	rVB7	2249	3517	0.11%	0.013%
13	6.958	636	641	643	rBV6	2044	3922	0.13%	0.014%
14	7.093	660	664	668	rVB6	2541	5143	0.17%	0.018%
15	7.287	690	697	702	rBV	67092	102075	3.29%	0.366%
16	7.464	721	727	735	rBV	255024	396718	12.80%	1.423%
17	7.675	756	763	771	rBV	224078	353788	11.41%	1.269%
18	7.764	776	778	782	rVB5	2340	3400	0.11%	0.012%
19	7.981	812	815	820	rBV7	1642	3476	0.11%	0.012%
20	8.152	835	844	853	rBV	983054	1546295	49.89%	5.546%
21	8.687	931	935	937	rBV5	2754	3764	0.12%	0.013%
22	8.846	955	962	973	rBV	184810	294489	9.50%	1.056%
23	9.316	1035	1042	1053	rBV	241677	412277	13.30%	1.479%
24	9.475	1065	1069	1072	rBV5	3315	4282	0.14%	0.015%
25	10.046	1160	1166	1176	rBV	153900	259479	8.37%	0.931%
26	10.152	1181	1184	1187	rBV5	3312	5070	0.16%	0.018%
27	10.234	1194	1198	1209	rBV5	4009	10968	0.35%	0.039%
28	10.393	1221	1225	1228	rBV5	2624	3706	0.12%	0.013%
29	10.587	1250	1258	1266	rBV	304647	499116	16.10%	1.790%
30	10.793	1291	1293	1299	rVB7	2065	3526	0.11%	0.013%
31	10.981	1315	1325	1333	rBV	1263484	2172912	70.10%	7.793%
32	11.105	1339	1346	1355	rVB	181273	318361	10.27%	1.142%
33	11.469	1403	1408	1413	rBV9	2237	4023	0.13%	0.014%
34	11.546	1418	1421	1426	rVB7	2869	4323	0.14%	0.016%
35	11.634	1432	1436	1440	rBV7	2488	4029	0.13%	0.014%
36	11.728	1449	1452	1457	rVB6	7735	10822	0.35%	0.039%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
 Title : SVOA CALIBRATION

37	11.810	1461	1466	1472	rVB10	5037	9706	0.31%	0.035%
38	11.881	1472	1478	1484	rBV7	6308	12947	0.42%	0.046%
39	11.987	1488	1496	1500	rBV2	20114	34242	1.10%	0.123%
40	12.022	1500	1502	1506	rVV5	4382	5725	0.18%	0.021%

41	12.075	1506	1511	1519	rVB5	3835	8620	0.28%	0.031%
42	12.228	1531	1537	1538	rBV6	2689	4012	0.13%	0.014%
43	12.240	1538	1539	1543	rVB4	2797	3269	0.11%	0.012%
44	12.510	1582	1585	1587	rBV4	3435	4162	0.13%	0.015%
45	12.546	1587	1591	1595	rVV5	8347	15938	0.51%	0.057%

46	12.587	1597	1598	1603	rVB5	5823	6239	0.20%	0.022%
47	12.999	1664	1668	1672	rBV5	4848	7214	0.23%	0.026%
48	13.099	1682	1685	1689	rVV6	3318	4595	0.15%	0.016%
49	13.175	1694	1698	1702	rVB5	6463	9618	0.31%	0.034%
50	13.257	1709	1712	1714	rBV4	3637	3812	0.12%	0.014%

51	13.316	1717	1722	1727	rVB2	13270	20303	0.66%	0.073%
52	13.363	1727	1730	1732	rBV4	2376	3390	0.11%	0.012%
53	13.610	1770	1772	1776	rVB4	2886	3213	0.10%	0.012%
54	13.663	1776	1781	1785	rBV7	5944	9865	0.32%	0.035%
55	13.781	1797	1801	1803	rBV5	2691	3659	0.12%	0.013%

56	13.922	1823	1825	1828	rBV4	3178	3553	0.11%	0.013%
57	14.175	1861	1868	1875	rBV	660532	908017	29.29%	3.257%
58	14.351	1894	1898	1900	rBV5	2879	5044	0.16%	0.018%
59	14.475	1910	1919	1926	rBV	717922	1029156	33.20%	3.691%
60	14.651	1948	1949	1954	rVB5	2769	3311	0.11%	0.012%

61	14.693	1954	1956	1960	rBV3	2268	3671	0.12%	0.013%
62	14.781	1964	1971	1980	rVV	1958029	2824504	91.12%	10.130%
63	14.945	1991	1999	2008	rBV	34714	59116	1.91%	0.212%
64	15.169	2033	2037	2043	rBV9	3000	6579	0.21%	0.024%
65	15.769	2132	2139	2146	rBV	963089	1352522	43.64%	4.851%

66	15.869	2150	2156	2164	rBV2	121642	180201	5.81%	0.646%
67	16.016	2178	2181	2182	rVB2	4130	3900	0.13%	0.014%
68	16.128	2195	2200	2205	rBV	142673	191023	6.16%	0.685%
69	16.304	2226	2230	2233	rBV6	2225	3178	0.10%	0.011%
70	16.692	2292	2296	2301	rBV3	12497	15683	0.51%	0.056%

71	16.987	2342	2346	2348	rBV6	2765	3155	0.10%	0.011%
72	17.163	2371	2376	2378	rBV6	3330	4515	0.15%	0.016%
73	17.263	2391	2393	2398	rBV6	2649	4470	0.14%	0.016%
74	17.322	2398	2403	2406	rVV6	6814	12007	0.39%	0.043%
75	17.375	2410	2412	2417	rVB6	2965	3559	0.11%	0.013%

76	17.422	2417	2420	2423	rBV5	2801	4214	0.14%	0.015%
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 Title : SVOA CALIBRATION

77	17.528	2430	2438	2449	rBV	2246496	3099597	100.00%	11.117%
78	17.628	2449	2455	2463	rBV	988012	1384343	44.66%	4.965%
79	18.375	2578	2582	2590	rBV2	66113	92693	2.99%	0.332%
80	19.422	2757	2760	2765	rBV6	11450	19319	0.62%	0.069%
81	19.598	2787	2790	2797	rBV3	62733	82043	2.65%	0.294%
82	19.839	2826	2831	2837	rBV	1252643	1540196	49.69%	5.524%
83	21.598	3125	3130	3140	rBV	2177268	2830072	91.30%	10.150%
84	24.004	3532	3539	3553	rVB2	669346	1443683	46.58%	5.178%
85	24.169	3560	3567	3580	rVB2	1414020	2948787	95.13%	10.576%

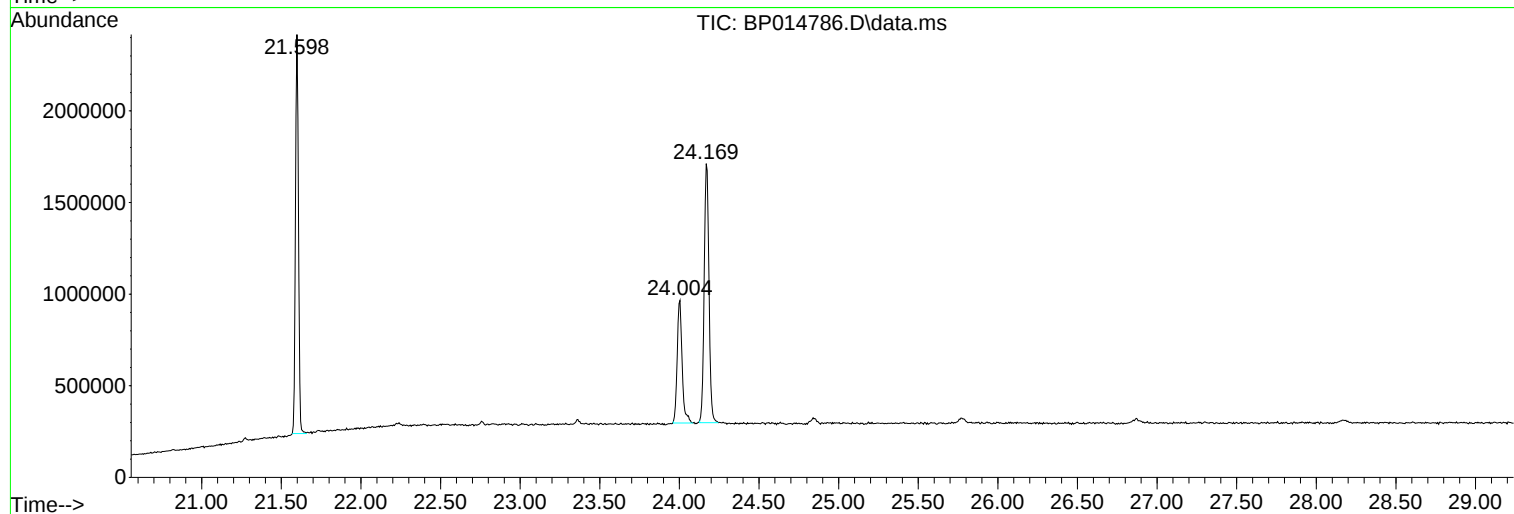
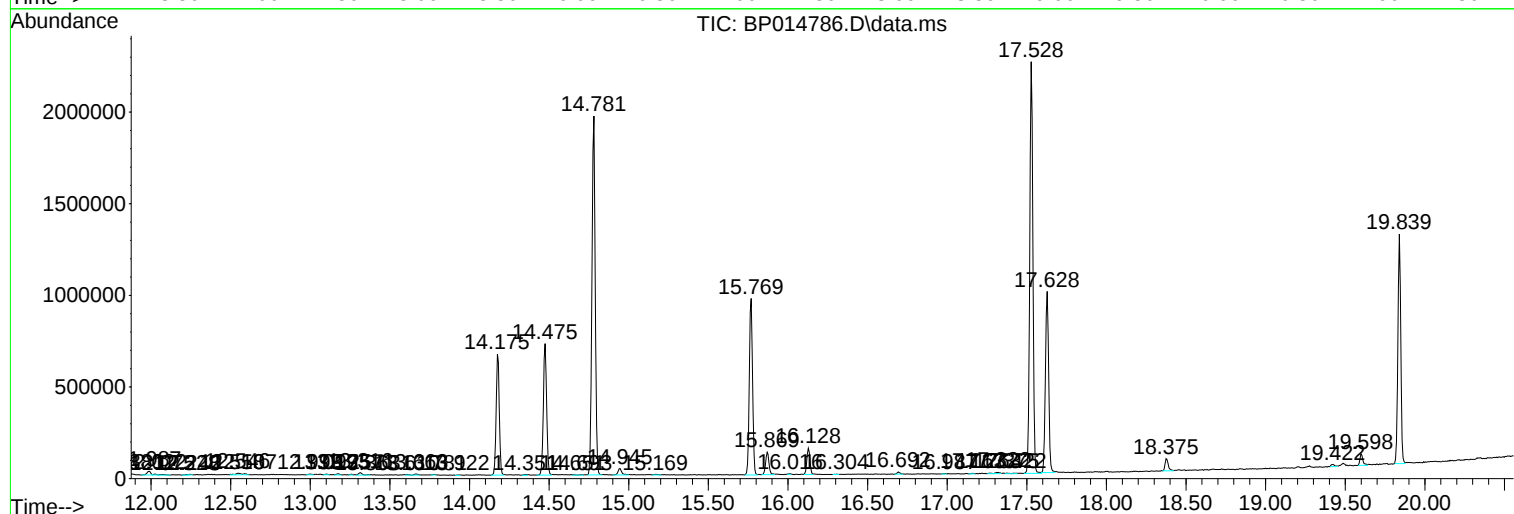
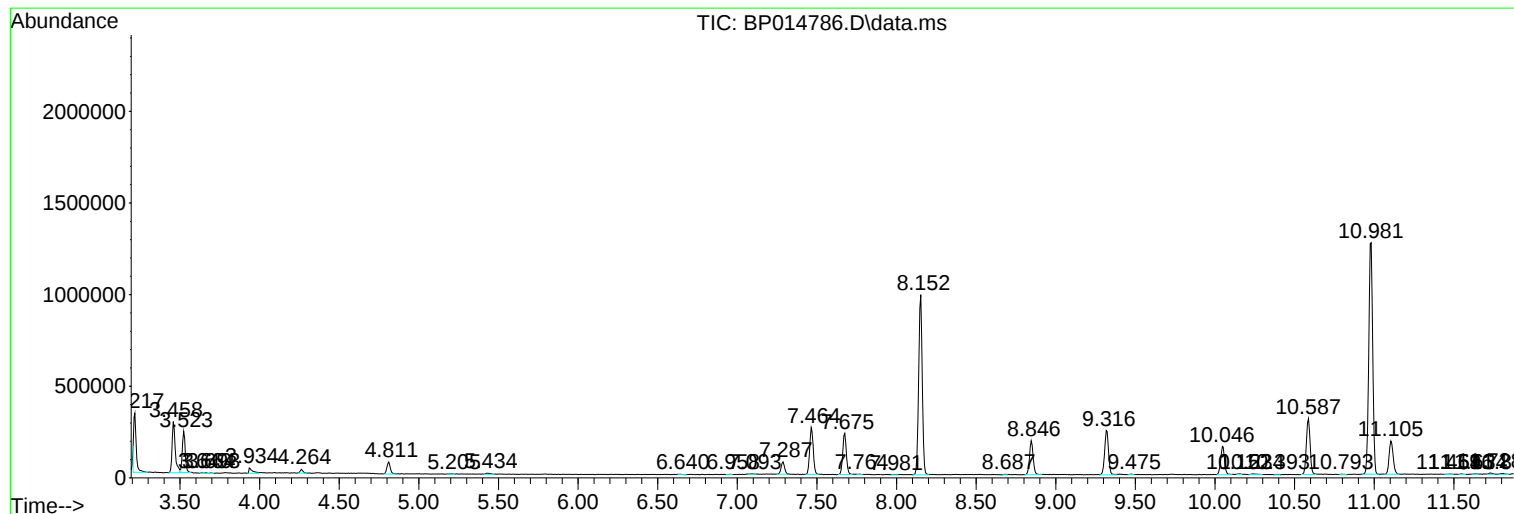
Sum of corrected areas: 27882140

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Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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



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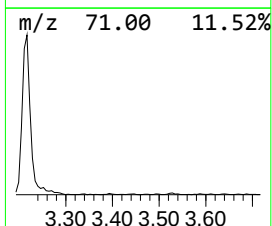
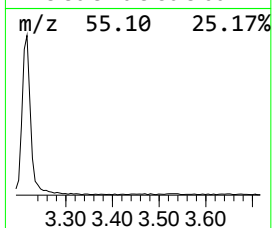
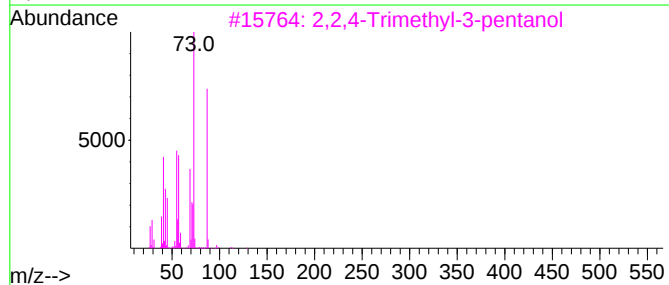
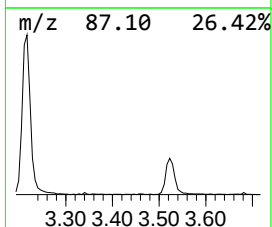
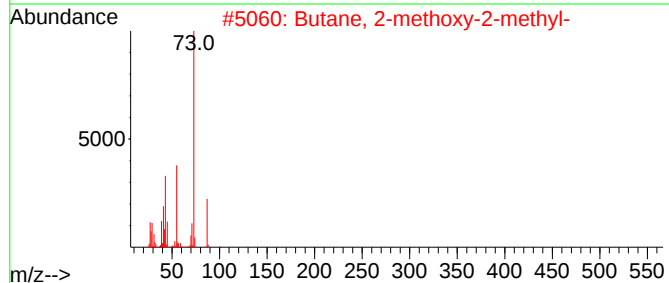
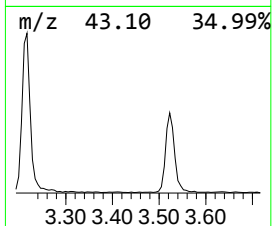
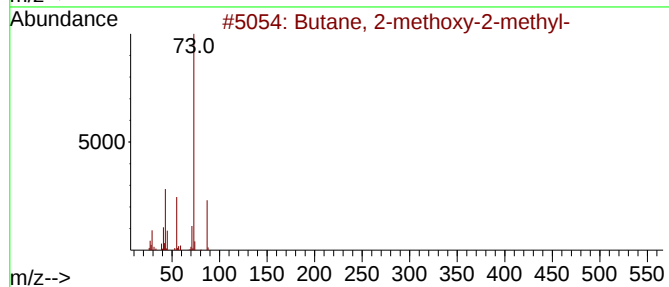
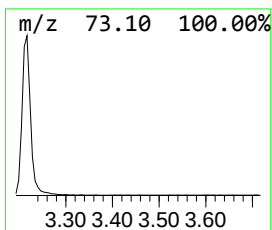
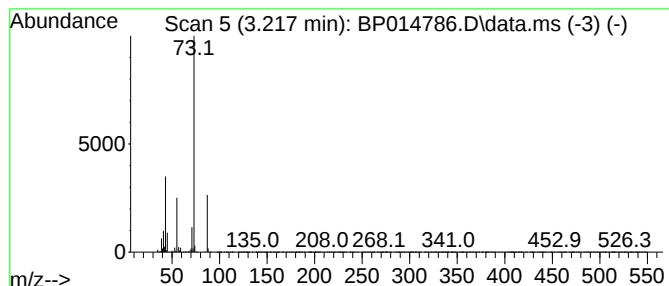
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.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.
3.217	4.51 ng/ul	348878	1,4-Dichlorobenzene-d4	8.152

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	64
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	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
Butane, 2-metho...	3.217	4.5	ng/u1	348878	1	8.152	1546300	20.0