

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
 Data File : BP021637.D
 Acq On : 26 Aug 2024 13:49
 Operator : RC/JU
 Sample : P3696-05DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCN89DL

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-BP082324.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021637.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.023	3	6	20	rVB	965855	1264651	10.04%	0.784%
2	3.281	48	50	59	rVB5	17126	29799	0.24%	0.018%
3	4.028	173	177	181	rBV	20863	30836	0.24%	0.019%
4	6.181	538	543	556	rVB4	14873	38071	0.30%	0.024%
5	6.987	669	680	693	rBV2	560376	1298043	10.30%	0.805%
6	7.128	698	704	713	rVV	200470	331261	2.63%	0.205%
7	7.222	713	720	728	rVV	912380	1373648	10.90%	0.852%
8	7.334	731	739	741	rBV	229989	379353	3.01%	0.235%
9	7.364	741	744	752	rVB	452230	693312	5.50%	0.430%
10	7.687	792	799	807	rBV	753525	1219972	9.68%	0.756%
11	7.799	809	818	821	rVV	1023717	1724160	13.68%	1.069%
12	7.834	821	824	837	rVB	642589	951037	7.55%	0.590%
13	8.028	851	857	862	rBV10	8964	16920	0.13%	0.010%
14	8.146	869	877	888	rVB	2449045	4065969	32.27%	2.521%
15	8.493	928	936	946	rBV	302570	495862	3.94%	0.307%
16	8.593	946	953	964	rBV	1620768	2627948	20.85%	1.630%
17	8.940	1004	1012	1015	rBV	204274	375116	2.98%	0.233%
18	8.981	1015	1019	1031	rVB	985240	1652328	13.11%	1.025%
19	9.363	1075	1084	1092	rBV5	10448	27947	0.22%	0.017%
20	9.493	1100	1106	1111	rVB10	5710	13982	0.11%	0.009%
21	9.693	1128	1140	1151	rBV2	876699	1697990	13.47%	1.053%
22	9.987	1182	1190	1197	rBV	1166717	1732116	13.75%	1.074%
23	10.228	1218	1231	1248	rBV2	1619379	3288334	26.10%	2.039%
24	10.446	1261	1268	1273	rVB9	8151	15167	0.12%	0.009%
25	10.581	1283	1291	1305	rBV	1491595	2425176	19.25%	1.504%
26	10.705	1305	1312	1328	rVB	156980	292956	2.32%	0.182%
27	10.887	1337	1343	1347	rBV3	10391	15405	0.12%	0.010%
28	11.322	1411	1417	1422	rBV2	25843	49273	0.39%	0.031%
29	11.857	1499	1508	1524	rBV	1997383	3276306	26.00%	2.032%
30	12.657	1639	1644	1650	rBV2	18216	30167	0.24%	0.019%
31	12.851	1669	1677	1683	rBV	981978	1473666	11.69%	0.914%
32	12.922	1683	1689	1704	rVB	1225832	2039538	16.19%	1.265%
33	13.334	1755	1759	1767	rVB6	13630	24728	0.20%	0.015%
34	13.716	1818	1824	1829	rBV10	7927	15580	0.12%	0.010%
35	13.834	1838	1844	1854	rBV	508400	787108	6.25%	0.488%
36	13.998	1866	1872	1880	rBV	1197263	1653872	13.12%	1.026%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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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-BP082324.MA.M
 Title : SVOA CALIBRATION

37	14.128	1884	1894	1903	rVB	562562	940697	7.47%	0.583%
38	14.440	1938	1947	1952	rBV	2193044	3435679	27.26%	2.130%
39	14.504	1952	1958	1965	rVV	4176435	5957077	47.27%	3.694%
40	14.575	1965	1970	1974	rVV	59673	82685	0.66%	0.051%
41	14.669	1974	1986	2000	rVV3	2186664	5847308	46.40%	3.626%
42	14.798	2001	2008	2017	rVV	2216137	3250186	25.79%	2.015%
43	14.863	2017	2019	2024	rVB4	22206	27412	0.22%	0.017%
44	15.069	2048	2054	2063	rVB4	22660	44559	0.35%	0.028%
45	15.275	2082	2089	2100	rBV	1406743	2009788	15.95%	1.246%
46	15.451	2112	2119	2123	rBV	893162	1261126	10.01%	0.782%
47	15.504	2123	2128	2133	rVV	3028856	4215290	33.45%	2.614%
48	15.557	2133	2137	2147	rVB2	148565	231642	1.84%	0.144%
49	15.763	2167	2172	2177	rBV	46444	63410	0.50%	0.039%
50	16.022	2208	2216	2220	rBV10	11874	27897	0.22%	0.017%
51	16.187	2238	2244	2248	rBV7	21584	42997	0.34%	0.027%
52	16.416	2272	2283	2292	rBV	1571608	2156150	17.11%	1.337%
53	16.881	2354	2362	2375	rBV	2064929	3627723	28.79%	2.249%
54	17.045	2383	2390	2402	rVB6	39765	100016	0.79%	0.062%
55	17.239	2417	2423	2427	rBV	2796649	4251013	33.74%	2.636%
56	17.292	2427	2432	2437	rVV	3315901	5070679	40.24%	3.144%
57	17.345	2437	2441	2444	rVV	945067	1437820	11.41%	0.892%
58	17.381	2444	2447	2454	rVB	1280037	1717956	13.63%	1.065%
59	17.887	2531	2533	2541	rVB5	23710	34924	0.28%	0.022%
60	17.969	2541	2547	2555	rBV	108398	157486	1.25%	0.098%
61	18.181	2579	2583	2590	rBV2	109869	186187	1.48%	0.115%
62	18.257	2590	2596	2603	rVV	4822889	6667926	52.92%	4.135%
63	18.557	2645	2647	2658	rVB10	27639	60341	0.48%	0.037%
64	18.710	2669	2673	2679	rVB3	85615	119847	0.95%	0.074%
65	19.175	2748	2752	2756	rBV3	79983	117375	0.93%	0.073%
66	19.322	2773	2777	2779	rBV2	76015	94187	0.75%	0.058%
67	19.375	2780	2786	2792	rVV	2814946	4492590	35.65%	2.786%
68	19.516	2807	2810	2817	rBV4	65051	105361	0.84%	0.065%
69	19.622	2824	2828	2834	rBV	131224	184454	1.46%	0.114%
70	19.751	2839	2850	2862	rVV2	7314009	12601181	100.00%	7.814%
71	20.698	3007	3011	3016	rBV	3798478	4180386	33.17%	2.592%
72	21.633	3164	3170	3174	rBV	4648401	6689929	53.09%	4.148%
73	21.692	3174	3180	3186	rVV2	3804586	9449037	74.99%	5.859%
74	21.745	3186	3189	3196	rVB	1715781	2734209	21.70%	1.695%
75	22.939	3385	3392	3404	rVB	3992219	7872263	62.47%	4.881%
76	24.039	3573	3579	3585	rBV	1023495	2354235	18.68%	1.460%

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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-BP082324.MA.M
Title : SVOA CALIBRATION

77	24.110	3585	3591	3602	rVB	1799792	4146736	32.91%	2.571%
78	24.886	3716	3723	3728	rBV	549130	1460342	11.59%	0.906%
79	24.951	3730	3734	3745	rVB	697136	1850852	14.69%	1.148%
80	25.127	3755	3764	3776	rVB2	1829716	5047899	40.06%	3.130%
81	29.109	4428	4441	4459	rVB2	1524089	7434457	59.00%	4.610%

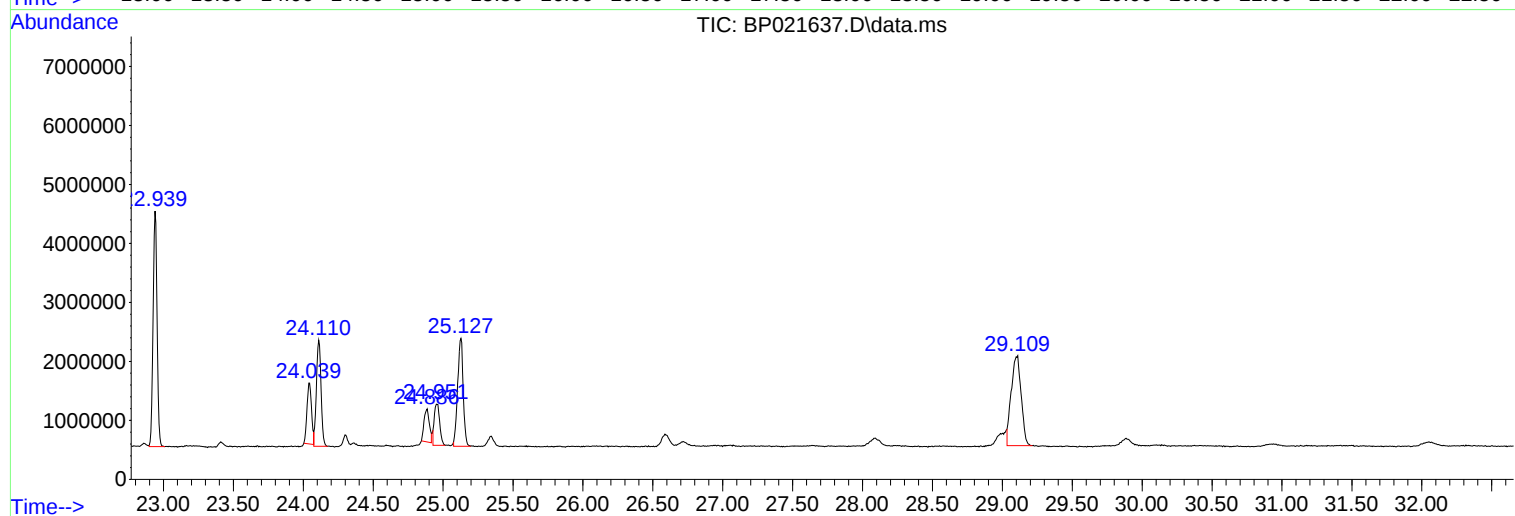
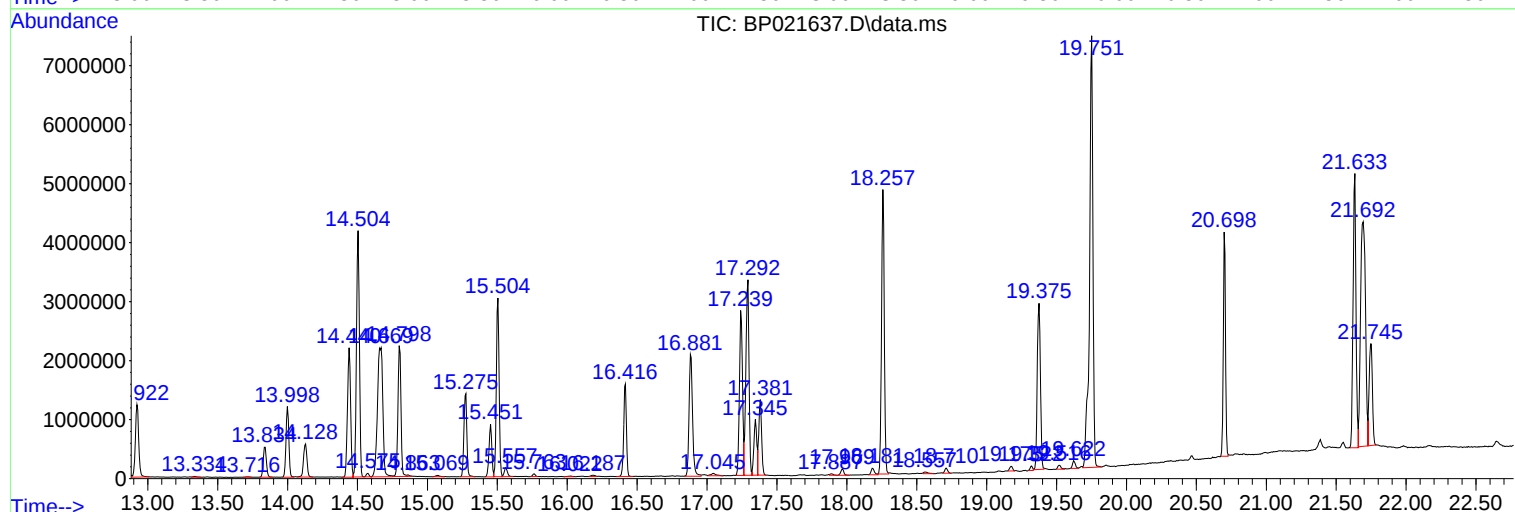
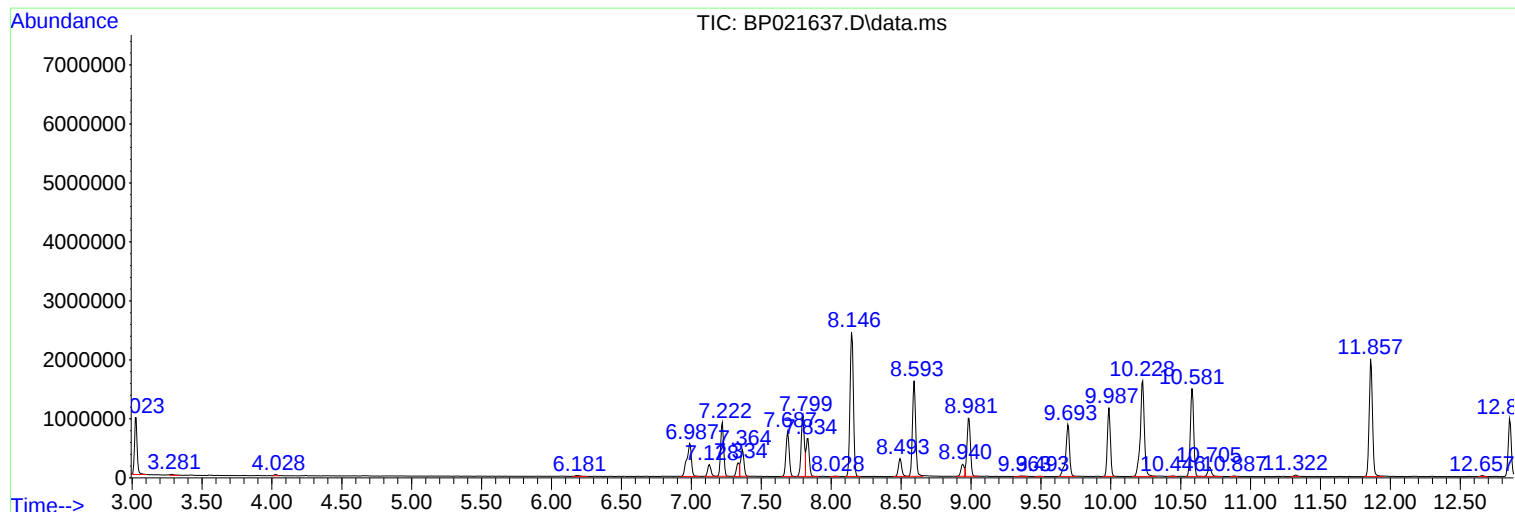
Sum of corrected areas: 161268911

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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



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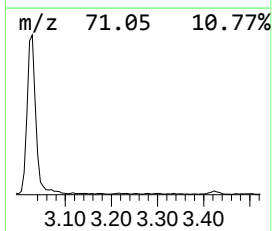
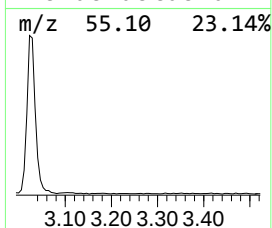
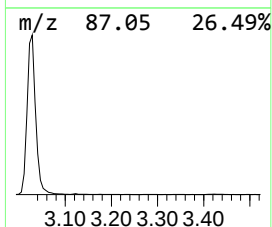
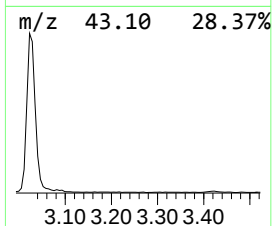
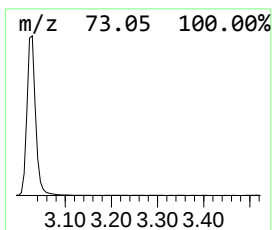
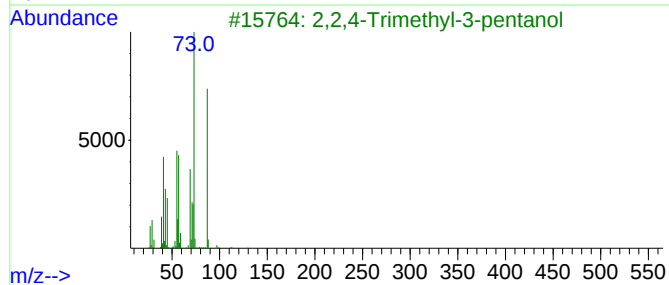
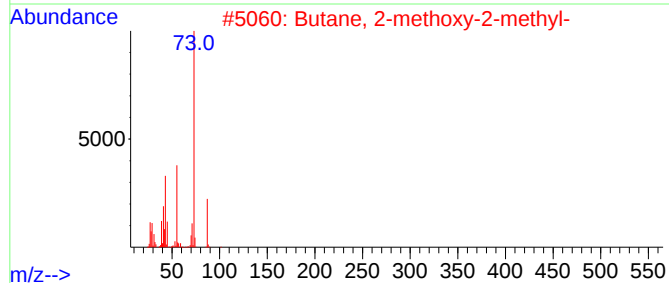
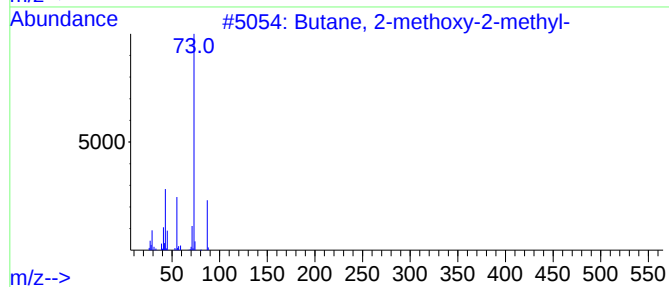
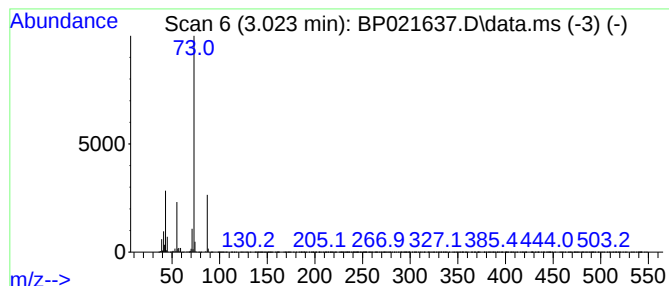
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.023	14.67 ng/ul	1264650	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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	40
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
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
Butane, 2-metho...	3.023	14.7	ng/ul	1264650	1	7.799	1724160	20.0