

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012924\
Data File : BG060471.D
Acq On : 29 Jan 2024 21:01
Operator : MA/JU
Sample : P1239-16
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0FC6

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_G\Methods\SFAM-EPA-BG012624.MA.M

Title : SVOA CALIBRATION

Signal : TIC: BG060471.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.336	37	42	49	rBV3	271417	482616	6.15%	0.690%
2	3.394	49	52	57	rVV	81817	123317	1.57%	0.176%
3	3.435	57	59	65	rVB3	15639	21513	0.27%	0.031%
4	3.512	67	72	75	rBV3	10796	15676	0.20%	0.022%
5	3.629	86	92	99	rVB5	32920	58239	0.74%	0.083%
6	3.776	112	117	127	rBV	175306	345151	4.40%	0.493%
7	4.111	170	174	177	rBV3	12751	18084	0.23%	0.026%
8	4.211	188	191	195	rVB5	22140	28314	0.36%	0.040%
9	4.281	200	203	206	rBV5	7445	9061	0.12%	0.013%
10	4.716	271	277	279	rBV5	13752	19345	0.25%	0.028%
11	5.010	324	327	332	rVB4	8166	11699	0.15%	0.017%
12	5.239	361	366	370	rBV5	12227	19358	0.25%	0.028%
13	5.363	380	387	391	rBV3	20020	30427	0.39%	0.043%
14	6.015	496	498	505	rVB7	6054	9239	0.12%	0.013%
15	6.408	561	565	574	rVB5	19001	39579	0.50%	0.057%
16	6.549	585	589	594	rVB4	7195	14720	0.19%	0.021%
17	6.908	643	650	651	rBV5	6345	10692	0.14%	0.015%
18	6.978	655	662	665	rBV6	3373	8282	0.11%	0.012%
19	7.090	670	681	691	rBV	134202	281258	3.59%	0.402%
20	7.249	700	708	726	rBV	588451	1029907	13.13%	1.472%
21	7.454	737	743	752	rVV	510491	884772	11.28%	1.264%
22	7.783	795	799	803	rBV6	4332	8519	0.11%	0.012%
23	7.818	803	805	810	rVV5	6660	10893	0.14%	0.016%
24	7.924	816	823	837	rBV	572716	1016120	12.95%	1.452%
25	8.036	840	842	848	rVB7	10059	13737	0.18%	0.020%
26	8.200	866	870	876	rVB6	9429	18013	0.23%	0.026%
27	8.277	879	883	887	rBV4	14455	26311	0.34%	0.038%
28	8.629	935	943	956	rBV	492564	905660	11.55%	1.294%
29	8.982	1000	1003	1007	rBV5	9874	15363	0.20%	0.022%
30	9.088	1014	1021	1034	rBV	701687	1283089	16.36%	1.833%
31	9.346	1061	1065	1068	rBV6	7394	11818	0.15%	0.017%
32	9.381	1068	1071	1077	rVB7	10306	17706	0.23%	0.025%
33	9.487	1086	1089	1094	rVB5	10091	16624	0.21%	0.024%
34	9.652	1112	1117	1122	rBV8	6037	11041	0.14%	0.016%
35	9.746	1125	1133	1135	rBV4	13414	25612	0.33%	0.037%
36	9.804	1135	1143	1154	rBV	555459	1052329	13.42%	1.504%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
 Title : SVOA CALIBRATION

37	10.004	1176	1177	1184	rVB7	6324	10791	0.14%	0.015%
38	10.345	1226	1235	1246	rBV	1015846	1863158	23.75%	2.662%
39	10.509	1261	1263	1269	rVB6	9714	14145	0.18%	0.020%
40	10.727	1293	1300	1307	rBV	895340	1630174	20.78%	2.329%
41	10.862	1315	1323	1339	rBV	624061	1220667	15.56%	1.744%
42	11.544	1434	1439	1443	rBV8	13846	29144	0.37%	0.042%
43	11.755	1474	1475	1480	rVB4	6582	8128	0.10%	0.012%
44	11.972	1507	1512	1518	rVB3	14832	26248	0.33%	0.038%
45	12.066	1522	1528	1531	rVB7	7542	15913	0.20%	0.023%
46	12.190	1542	1549	1550	rBV7	6286	10325	0.13%	0.015%
47	12.272	1558	1563	1567	rBV7	7732	17241	0.22%	0.025%
48	12.313	1567	1570	1577	rVB3	14314	21442	0.27%	0.031%
49	12.466	1593	1596	1599	rVB5	6190	8069	0.10%	0.012%
50	12.795	1646	1652	1658	rBV5	6206	11221	0.14%	0.016%
51	12.895	1666	1669	1674	rVB5	8562	15678	0.20%	0.022%
52	12.977	1679	1683	1685	rBV5	6601	7882	0.10%	0.011%
53	13.089	1697	1702	1704	rBV6	11403	16656	0.21%	0.024%
54	13.447	1758	1763	1768	rBV5	41976	78967	1.01%	0.113%
55	13.529	1772	1777	1778	rBV5	10598	14027	0.18%	0.020%
56	13.623	1789	1793	1794	rBV4	8457	9310	0.12%	0.013%
57	13.776	1810	1819	1821	rBV9	11729	27549	0.35%	0.039%
58	13.894	1830	1839	1841	rBV9	14740	32381	0.41%	0.046%
59	13.964	1843	1851	1864	rVB	2431693	3515163	44.81%	5.023%
60	14.205	1888	1892	1895	rBV5	25176	43812	0.56%	0.063%
61	14.258	1895	1901	1906	rVV	2680648	4309426	54.94%	6.158%
62	14.305	1906	1909	1917	rVB3	87586	135282	1.72%	0.193%
63	14.440	1929	1932	1935	rBV5	14543	17749	0.23%	0.025%
64	14.481	1937	1939	1942	rVB4	8320	8104	0.10%	0.012%
65	14.517	1942	1945	1946	rBV3	13881	13284	0.17%	0.019%
66	14.564	1946	1953	1962	rVV	1996641	3158970	40.27%	4.514%
67	14.722	1977	1980	1981	rBV2	13673	13223	0.17%	0.019%
68	14.769	1984	1988	1999	rVV2	117810	291594	3.72%	0.417%
69	14.851	1999	2002	2010	rVB9	18295	39028	0.50%	0.056%
70	15.081	2037	2041	2047	rBV3	45789	68816	0.88%	0.098%
71	15.175	2053	2057	2060	rBV4	21620	35043	0.45%	0.050%
72	15.210	2061	2063	2068	rVB6	26043	28794	0.37%	0.041%
73	15.445	2102	2103	2107	rBV4	11463	15324	0.20%	0.022%
74	15.504	2111	2113	2115	rBV3	9693	9443	0.12%	0.013%
75	15.556	2115	2122	2128	rBV	4560364	7086115	90.34%	10.125%
76	15.668	2136	2141	2152	rVB	1129982	1649953	21.04%	2.358%

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77	17.307	2414	2420	2430	rBV	2278760	3527705	44.97%	5.041%
78	17.407	2431	2437	2446	rBV	4029094	6421361	81.87%	9.176%
79	18.195	2567	2571	2578	rBV	199182	307838	3.92%	0.440%
80	18.706	2654	2658	2664	rVB4	70836	116856	1.49%	0.167%
81	19.264	2750	2753	2759	rVB2	82911	117638	1.50%	0.168%
82	19.705	2821	2828	2833	rBV	5150698	7843746	100.00%	11.208%
83	19.740	2833	2834	2840	rVB	191534	202596	2.58%	0.289%
84	20.709	2994	2999	3005	rBV	1515906	1816781	23.16%	2.596%
85	21.215	3082	3085	3096	rVB3	183466	306969	3.91%	0.439%
86	21.573	3140	3146	3161	rVB2	2347869	3813596	48.62%	5.449%
87	24.522	3638	3648	3668	rVB	2863520	7835440	99.89%	11.196%
88	24.734	3675	3684	3698	rVB	1512301	4250697	54.19%	6.074%

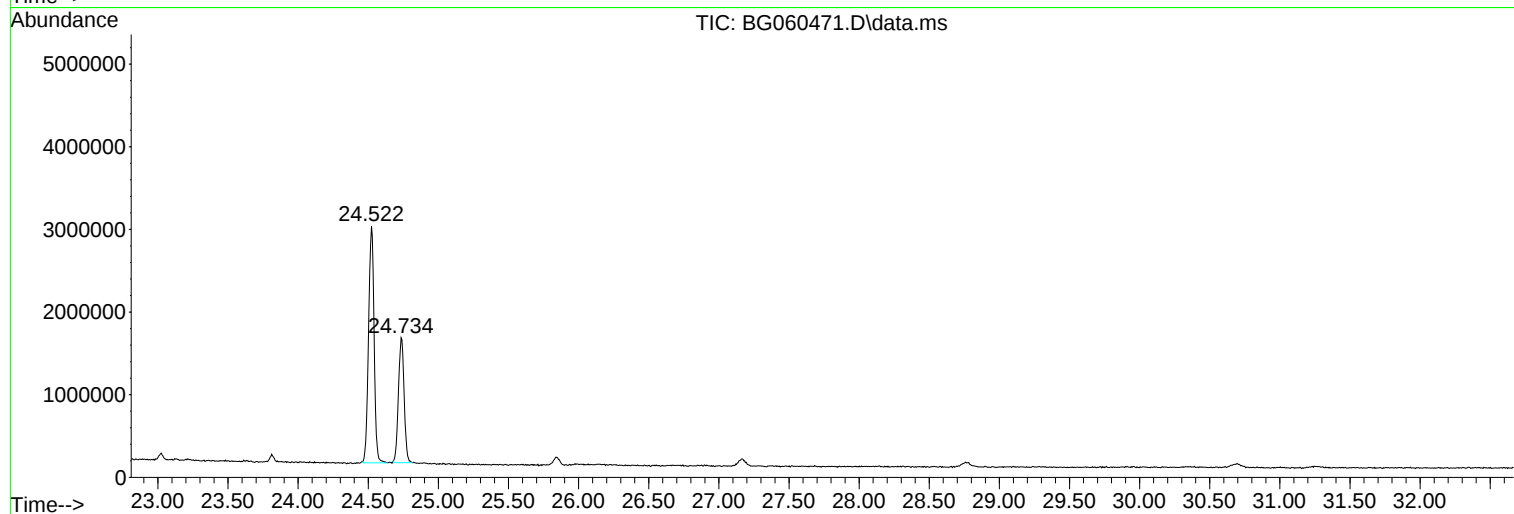
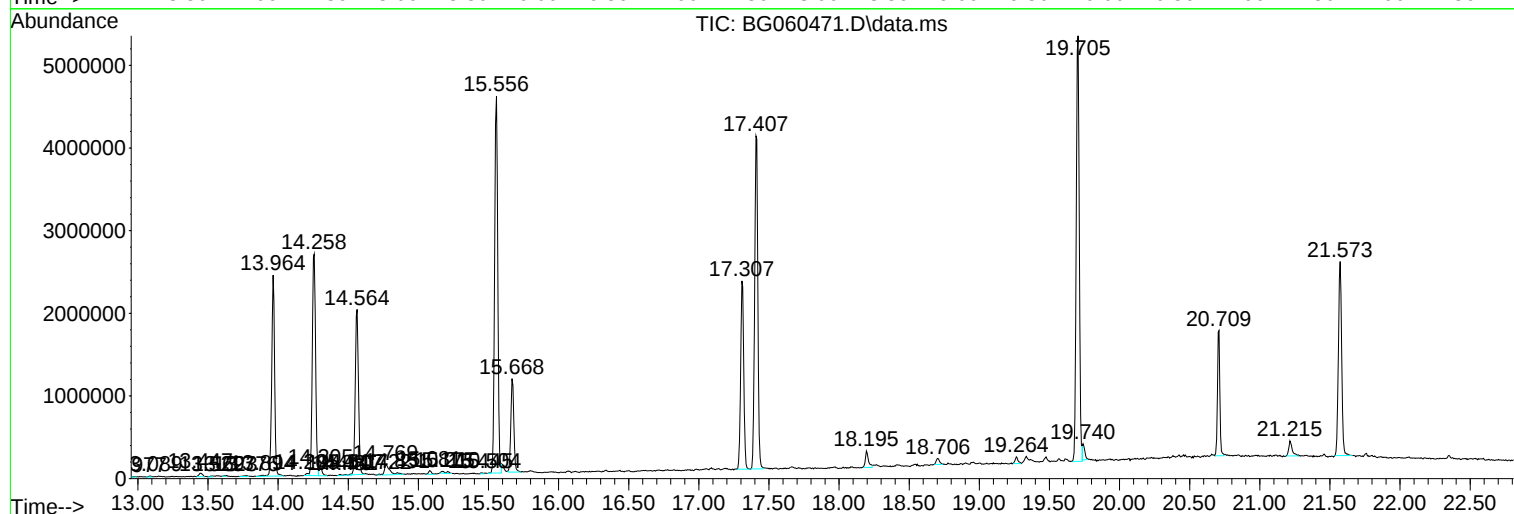
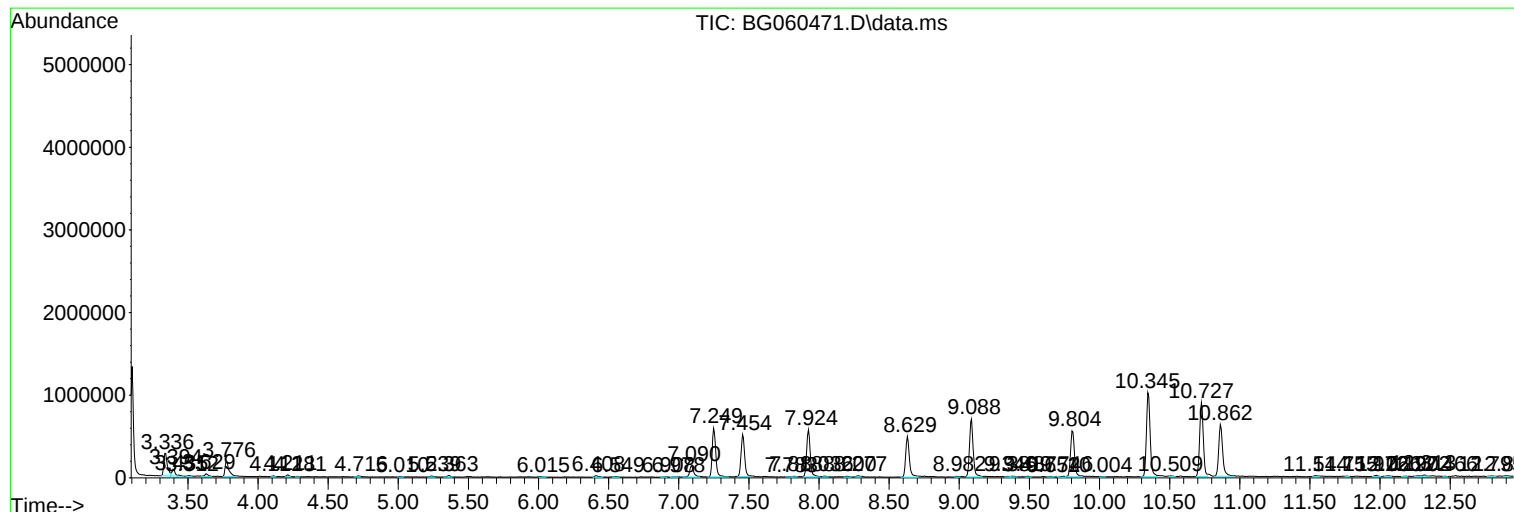
Sum of corrected areas: 69983546

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION

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



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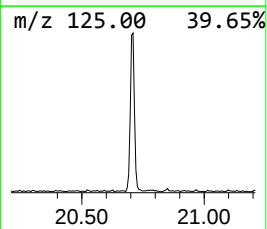
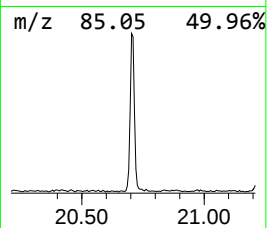
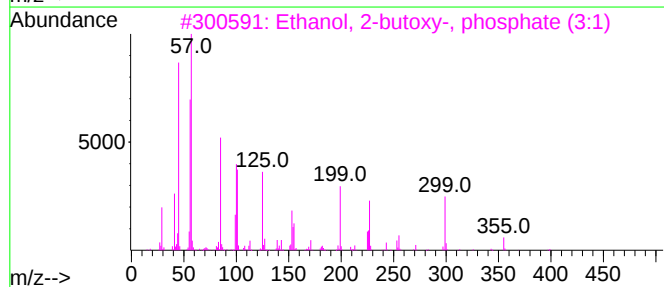
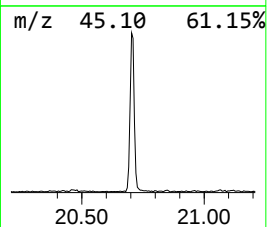
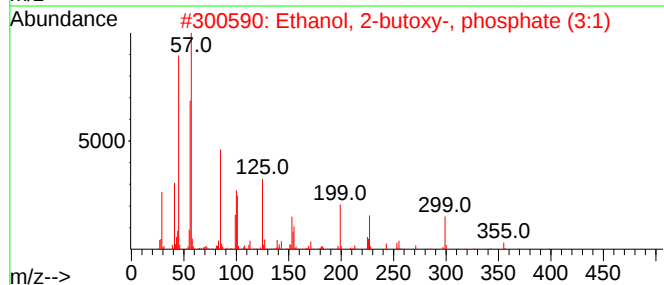
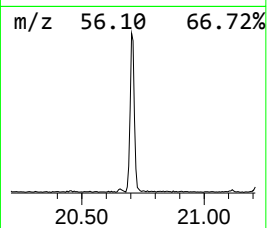
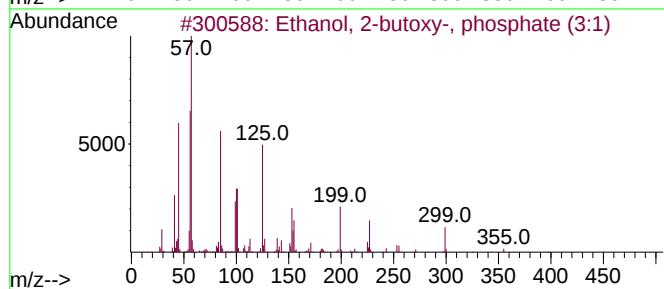
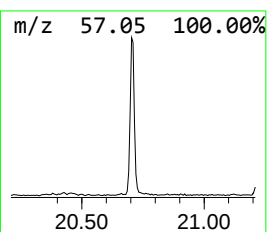
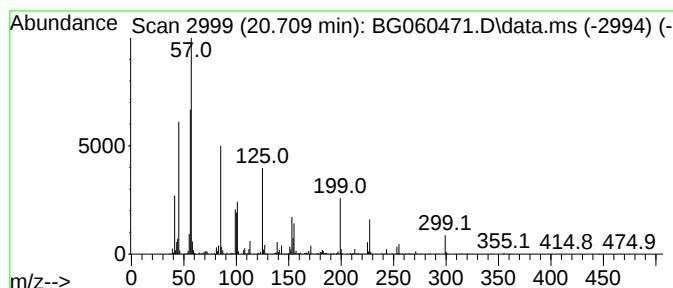
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-butoxy-, phospho... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.709	9.53 ng/ul	1816780	Chrysene-d12	21.573	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H39O7P	000078-51-3	87
2	Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H39O7P	000078-51-3	59
3	Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H39O7P	000078-51-3	47
4	Ethanol, 2-butoxy-, phosphate (3:1)	398	C18H39O7P	000078-51-3	45
5	trans-2,3-Epoxyoctane	128	C8H16O	028180-70-3	38



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-buto...	20.709	9.5	ng/ul	1816780	5	21.573	3813600	20.0