

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007630.D
 Acq On : 23 Oct 2021 14:59
 Operator : CG/JU
 Sample : M4262-19
 Misc :
 ALS Vial : 90 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY52

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-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007630.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.375	11	15	19	rVB	53431	62114	0.81%	0.092%
2	3.658	59	63	70	rVB8	9857	19245	0.25%	0.029%
3	3.793	84	86	101	rBV	220672	347884	4.55%	0.516%
4	4.034	122	127	134	rVB	36487	57492	0.75%	0.085%
5	4.122	137	142	149	rBV	14792	24715	0.32%	0.037%
6	4.222	155	159	163	rVB3	14346	20376	0.27%	0.030%
7	4.587	218	221	223	rVB4	6828	8814	0.12%	0.013%
8	5.052	295	300	308	rVB3	14713	28279	0.37%	0.042%
9	5.605	388	394	399	rBV2	24630	41178	0.54%	0.061%
10	5.981	451	458	463	rBV	21509	38326	0.50%	0.057%
11	6.022	463	465	471	rVB2	9600	12606	0.16%	0.019%
12	6.322	512	516	522	rVB2	14394	23505	0.31%	0.035%
13	6.593	557	562	567	rBV9	5274	8019	0.10%	0.012%
14	6.946	610	622	628	rBV4	10305	27111	0.35%	0.040%
15	7.110	643	650	659	rVB	292424	457732	5.98%	0.679%
16	7.269	668	677	688	rBV	849191	1369929	17.91%	2.032%
17	7.475	704	712	722	rBV	971843	1514664	19.80%	2.247%
18	7.552	722	725	728	rVV5	7459	10042	0.13%	0.015%
19	7.946	785	792	799	rVV	843032	1352418	17.68%	2.006%
20	8.016	799	804	809	rVV3	8546	12493	0.16%	0.019%
21	8.193	828	834	838	rBV2	16530	30663	0.40%	0.045%
22	8.499	880	886	891	rBV3	13595	23520	0.31%	0.035%
23	8.652	905	912	925	rBV	796985	1286772	16.82%	1.909%
24	8.840	940	944	948	rBV6	5198	10768	0.14%	0.016%
25	8.875	948	950	958	rVB9	7037	11736	0.15%	0.017%
26	9.099	981	988	998	rBV	1066536	1770040	23.14%	2.626%
27	9.275	1014	1018	1023	rVB7	7371	10676	0.14%	0.016%
28	9.563	1060	1067	1074	rVB4	13160	25071	0.33%	0.037%
29	9.722	1088	1094	1099	rBV9	6610	10596	0.14%	0.016%
30	9.822	1104	1111	1120	rBV	855364	1440005	18.82%	2.136%
31	10.369	1195	1204	1216	rBV	1365016	2293480	29.98%	3.402%
32	10.528	1224	1231	1243	rBV	200530	321541	4.20%	0.477%
33	10.746	1258	1268	1276	rBV	1155343	1950056	25.49%	2.893%
34	10.881	1282	1291	1300	rBV	1043567	1780185	23.27%	2.641%
35	11.104	1323	1329	1334	rBV8	8689	18589	0.24%	0.028%
36	12.057	1486	1491	1498	rVB7	11927	21769	0.28%	0.032%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: 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\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

37	12.275	1520	1528	1533	rBV	29675	53037	0.69%	0.079%
38	12.334	1533	1538	1546	rVB2	33130	60686	0.79%	0.090%
39	12.563	1575	1577	1584	rVB6	6924	12015	0.16%	0.018%
40	12.657	1588	1593	1596	rBV3	10163	16839	0.22%	0.025%
41	12.951	1637	1643	1648	rBV4	15383	26797	0.35%	0.040%
42	13.198	1679	1685	1689	rBV2	23855	34262	0.45%	0.051%
43	13.234	1689	1691	1696	rVB6	7027	8787	0.11%	0.013%
44	13.492	1728	1735	1738	rBV2	19539	29950	0.39%	0.044%
45	13.992	1813	1820	1826	rBV	2444435	3478872	45.47%	5.161%
46	14.039	1826	1828	1834	rVB6	15298	23393	0.31%	0.035%
47	14.269	1856	1867	1877	rBV	2681256	4215149	55.10%	6.253%
48	14.492	1902	1905	1912	rVB6	6732	10899	0.14%	0.016%
49	14.581	1912	1920	1925	rBV	1841279	2691985	35.19%	3.994%
50	14.622	1925	1927	1938	rVB	149335	203915	2.67%	0.303%
51	14.775	1947	1953	1958	rBV	276926	404216	5.28%	0.600%
52	14.998	1987	1991	1995	rBV7	16208	26641	0.35%	0.040%
53	15.110	2008	2010	2016	rVB7	5385	8559	0.11%	0.013%
54	15.239	2026	2032	2035	rBV8	14632	26821	0.35%	0.040%
55	15.334	2044	2048	2052	rBV7	8102	12072	0.16%	0.018%
56	15.392	2053	2058	2063	rVV2	57747	89043	1.16%	0.132%
57	15.575	2082	2089	2100	rVB	3733959	5302317	69.31%	7.866%
58	15.686	2102	2108	2118	rBV	780686	1060520	13.86%	1.573%
59	15.816	2125	2130	2136	rVB2	46061	68796	0.90%	0.102%
60	15.945	2149	2152	2155	rBV5	7163	8265	0.11%	0.012%
61	16.022	2163	2165	2171	rVB7	7332	9793	0.13%	0.015%
62	16.134	2179	2184	2193	rBV7	11964	31344	0.41%	0.046%
63	16.251	2199	2204	2205	rBV5	9975	14530	0.19%	0.022%
64	16.733	2283	2286	2290	rVB6	7055	9877	0.13%	0.015%
65	16.975	2323	2327	2331	rBV5	19998	33651	0.44%	0.050%
66	17.116	2347	2351	2355	rBV2	10619	17099	0.22%	0.025%
67	17.333	2381	2388	2398	rBV	2264984	3230596	42.23%	4.793%
68	17.433	2398	2405	2413	rBV	4200767	6040124	78.95%	8.960%
69	17.628	2435	2438	2443	rBV	16359	21080	0.28%	0.031%
70	17.751	2456	2459	2464	rVB4	19935	30323	0.40%	0.045%
71	18.016	2500	2504	2511	rVB	51918	66280	0.87%	0.098%
72	18.227	2535	2540	2546	rBV	152523	222722	2.91%	0.330%
73	18.292	2548	2551	2555	rVB2	33984	47849	0.63%	0.071%
74	18.527	2588	2591	2598	rVB9	12438	21034	0.27%	0.031%
75	19.245	2709	2713	2717	rBV2	58098	76447	1.00%	0.113%
76	19.310	2720	2724	2728	rVV	63666	81906	1.07%	0.122%

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77	19.457	2746	2749	2753	rBV5	42388	56464	0.74%	0.084%
78	19.604	2772	2774	2778	rVB4	20841	20408	0.27%	0.030%
79	19.669	2779	2785	2795	rVB	5287379	7252174	94.80%	10.759%
80	21.133	3031	3034	3041	rBV	208877	271817	3.55%	0.403%
81	21.421	3077	3083	3088	rBV	2865098	3858256	50.43%	5.724%
82	23.710	3464	3472	3480	rBV2	3782325	7650149	100.00%	11.349%
83	23.868	3492	3499	3511	rVB2	1906214	4028599	52.66%	5.976%

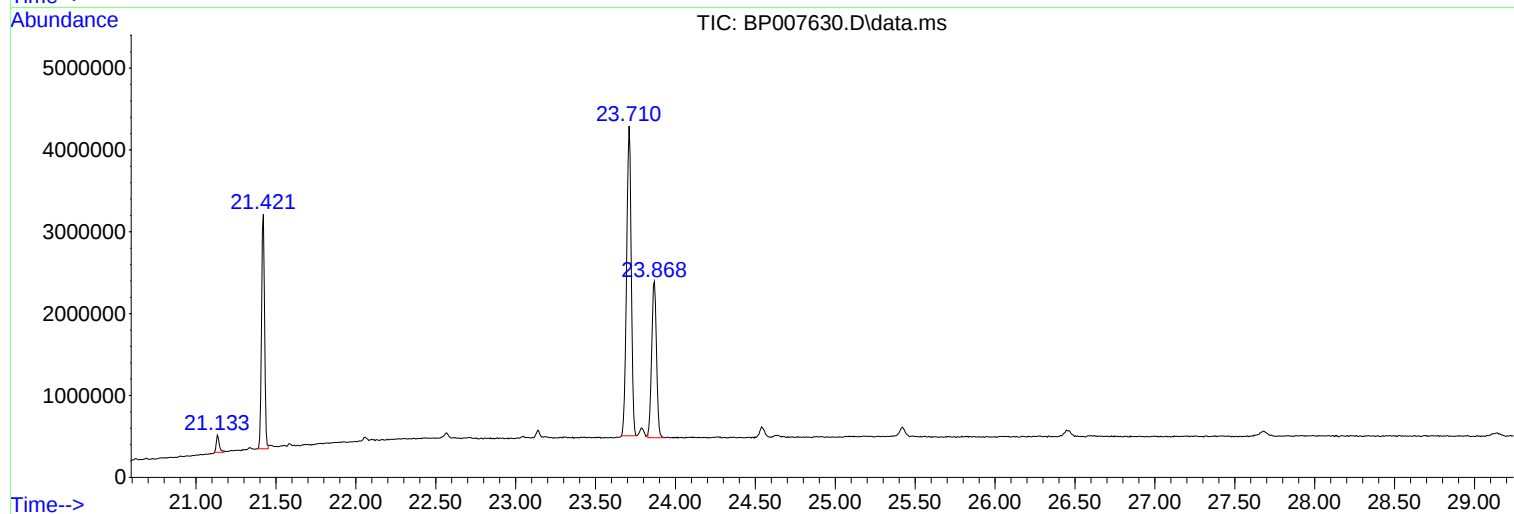
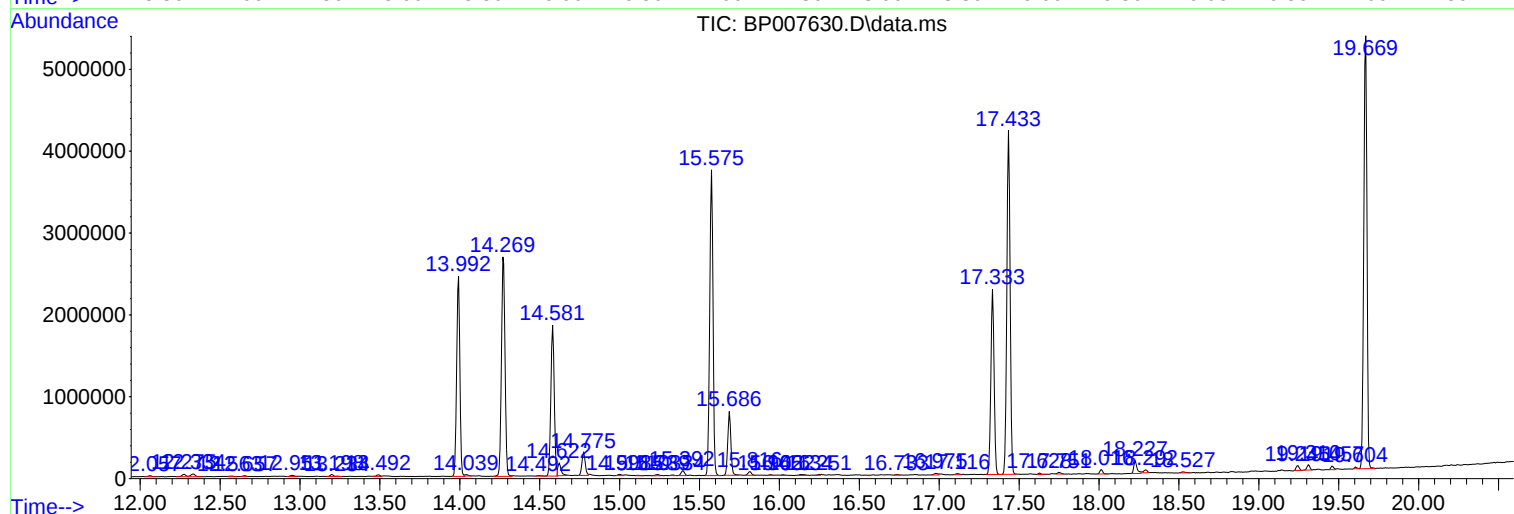
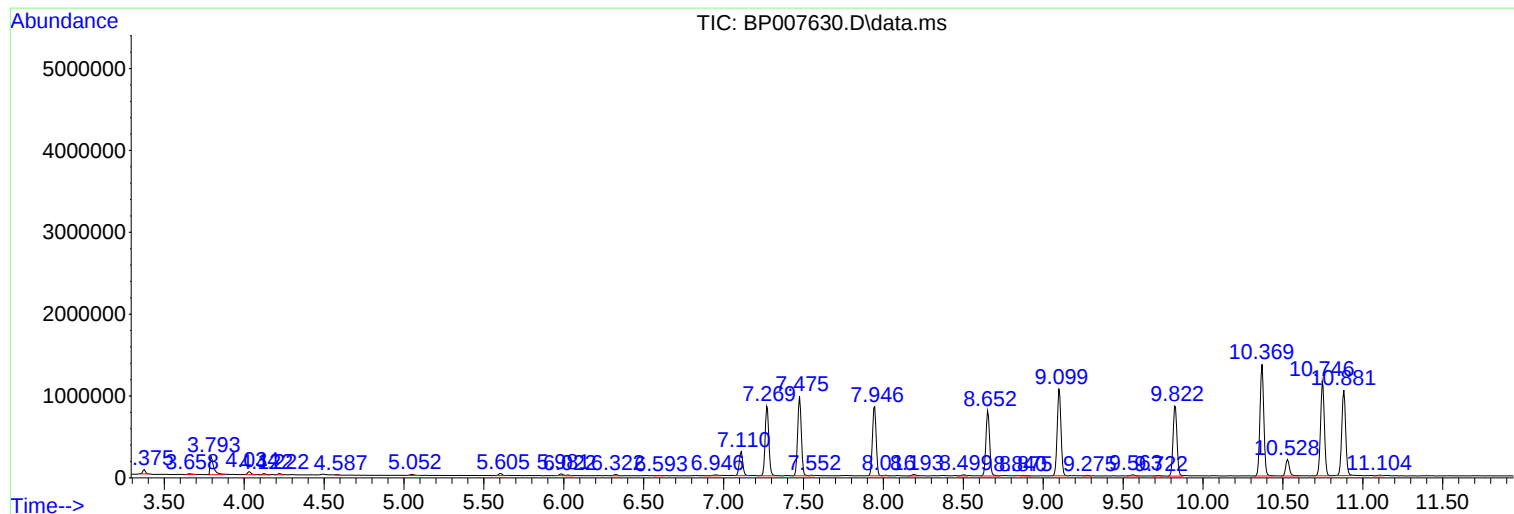
Sum of corrected areas: 67408767

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



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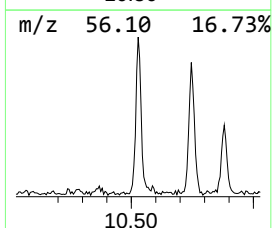
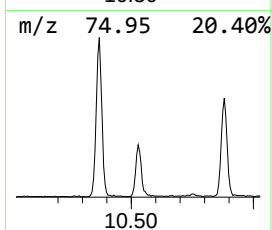
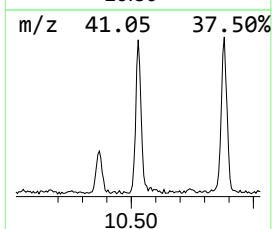
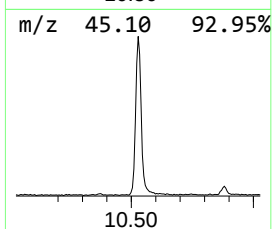
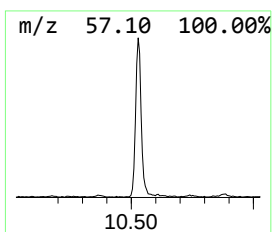
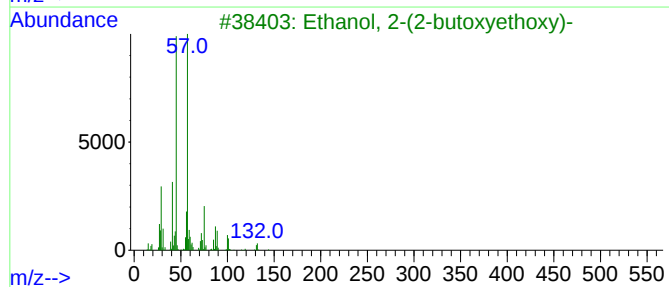
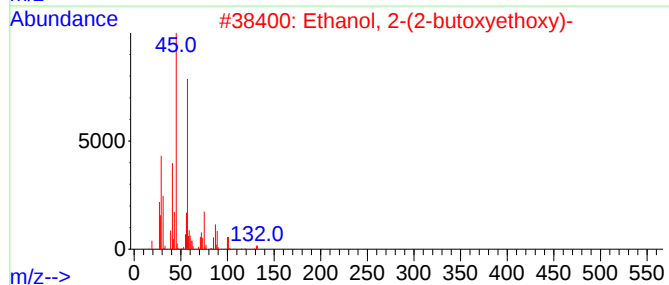
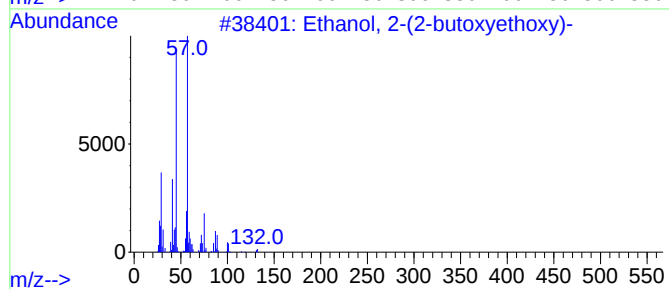
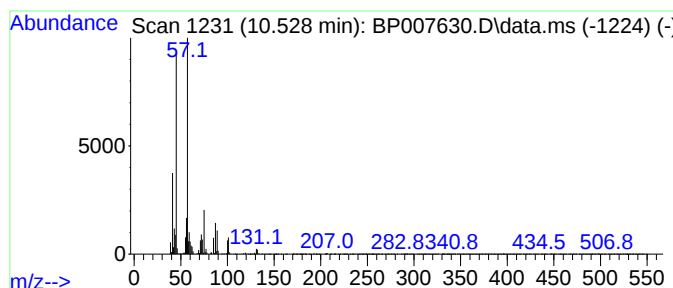
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.528	3.30 ng/ul	321541	Naphthalene-d8	10.746

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	64



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.528	3.3	ng/u1	321541	2	10.746	1950060	20.0