

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080124\
 Data File : BP021316.D
 Acq On : 02 Aug 2024 11:01
 Operator : CG/JU
 Sample : P3397-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHCM5

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021316.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.170	27	31	37	rVB	17792	26313	0.90%	0.093%
2	3.634	108	110	116	rBV2	7612	14078	0.48%	0.050%
3	3.887	149	153	159	rVB	7206	8991	0.31%	0.032%
4	6.858	651	658	673	rBV	202439	515150	17.54%	1.829%
5	6.981	673	679	692	rVB	213061	392431	13.36%	1.393%
6	7.181	706	713	730	rBV	303792	558823	19.03%	1.984%
7	7.628	782	789	803	rBV	438320	788638	26.85%	2.800%
8	8.369	908	915	938	rBV2	278219	700000	23.84%	2.485%
9	8.793	980	987	1001	rBV	270187	528450	17.99%	1.876%
10	9.116	1038	1042	1047	rVB8	2304	3936	0.13%	0.014%
11	9.363	1080	1084	1085	rBV4	4414	4621	0.16%	0.016%
12	9.505	1101	1108	1130	rBV	215308	449918	15.32%	1.597%
13	10.063	1195	1203	1237	rBV	212819	720806	24.54%	2.559%
14	10.387	1250	1258	1275	rBV	592829	1097436	37.37%	3.896%
15	10.569	1280	1289	1311	rBV	230680	627741	21.38%	2.228%
16	11.187	1383	1394	1409	rBV4	29688	122735	4.18%	0.436%
17	11.999	1526	1532	1539	rBV7	4385	9648	0.33%	0.034%
18	12.851	1671	1677	1681	rBV9	2562	4250	0.14%	0.015%
19	13.681	1810	1818	1832	rBV	600840	986419	33.59%	3.502%
20	13.957	1851	1865	1877	rBV2	839555	1351526	46.02%	4.798%
21	14.269	1910	1918	1929	rBV	985739	1496705	50.96%	5.313%
22	14.498	1946	1957	1967	rBV4	30602	90960	3.10%	0.323%
23	14.628	1974	1979	1988	rBV2	79833	241682	8.23%	0.858%
24	14.787	2004	2006	2010	rVB5	7614	8704	0.30%	0.031%
25	14.851	2015	2017	2022	rVB5	5591	7705	0.26%	0.027%
26	15.063	2050	2053	2058	rVB4	4712	5923	0.20%	0.021%
27	15.122	2060	2063	2068	rVB5	3543	4852	0.17%	0.017%
28	15.287	2084	2091	2111	rBV	1052506	1744227	59.39%	6.192%
29	15.481	2118	2124	2132	rBV	138685	292661	9.97%	1.039%
30	15.857	2182	2188	2197	rBV	4783	13030	0.44%	0.046%
31	16.010	2211	2214	2222	rBV9	4733	10996	0.37%	0.039%
32	16.363	2269	2274	2276	rBV5	2353	3681	0.13%	0.013%
33	16.828	2349	2353	2355	rBV4	4283	6217	0.21%	0.022%
34	16.869	2358	2360	2366	rVB7	5445	7846	0.27%	0.028%
35	17.087	2390	2397	2408	rBV	1275193	1866414	63.55%	6.626%
36	17.192	2409	2415	2432	rVB2	1190089	1888719	64.31%	6.705%

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Title : SVOA CALIBRATION

37	17.775	2510	2514	2519	rVB4	14375	23339	0.79%	0.083%
38	18.010	2549	2554	2565	rBV	81357	153702	5.23%	0.546%
39	19.122	2740	2743	2749	rBV6	19100	28096	0.96%	0.100%
40	19.198	2753	2756	2762	rBV2	18735	36576	1.25%	0.130%
41	19.345	2778	2781	2787	rBV6	30356	55690	1.90%	0.198%
42	19.575	2814	2820	2836	rBV	1834448	2615000	89.04%	9.283%
43	21.175	3087	3092	3100	rVB3	157658	275546	9.38%	0.978%
44	21.528	3146	3152	3168	rBV2	1283688	2513825	85.60%	8.924%
45	24.598	3665	3674	3685	rBV	1183106	2936796	100.00%	10.426%
46	24.804	3702	3709	3727	rVB	937282	2928066	99.70%	10.395%

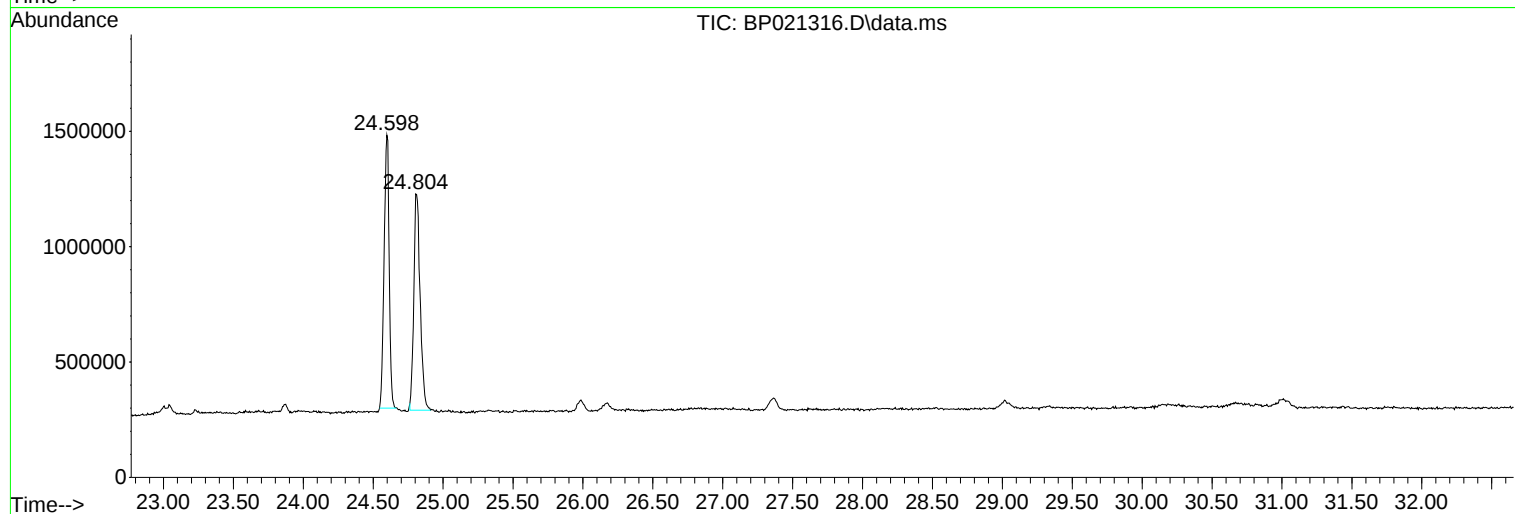
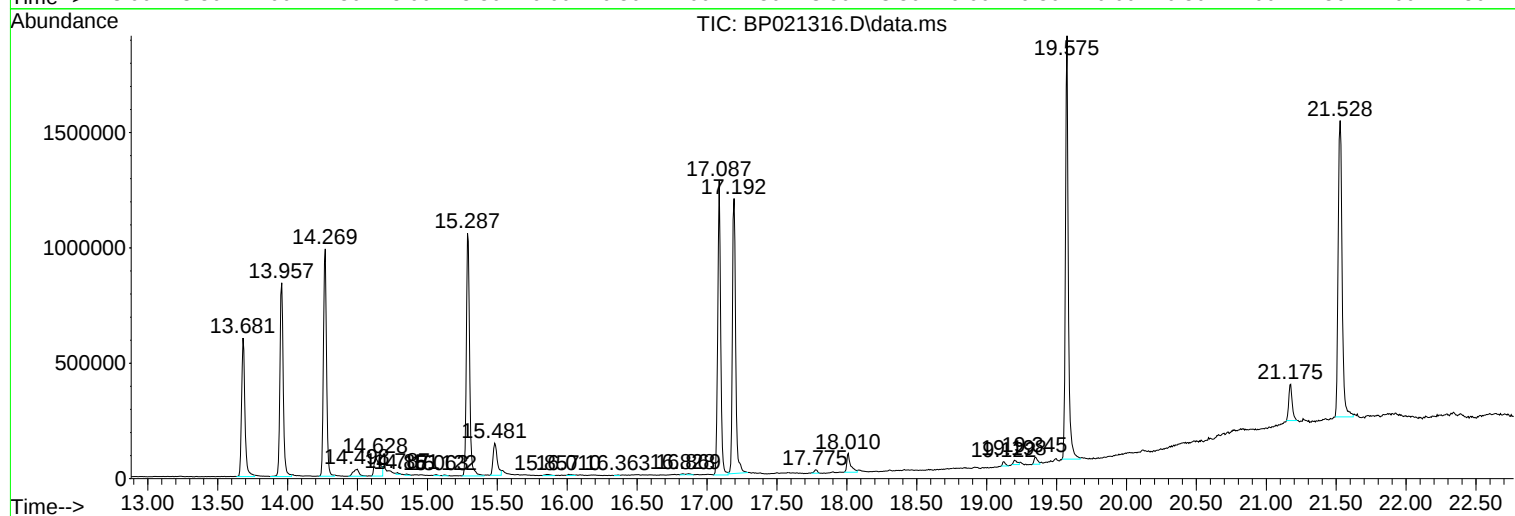
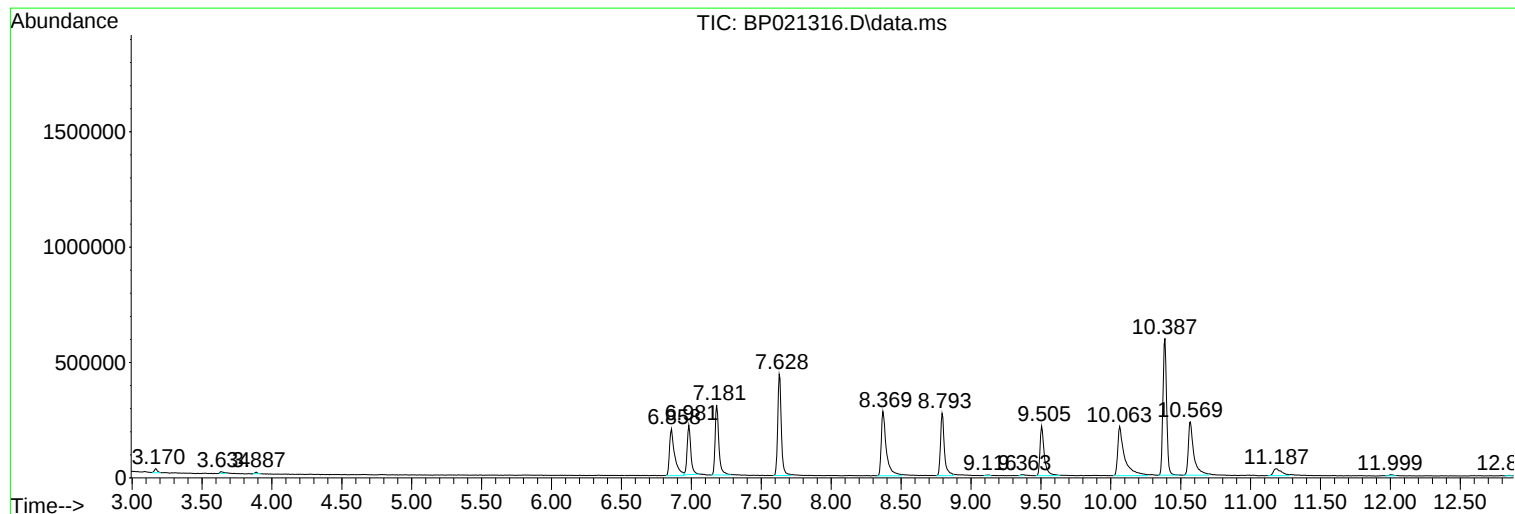
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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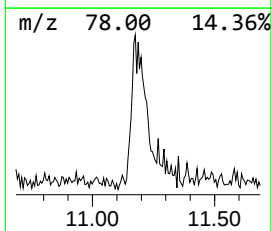
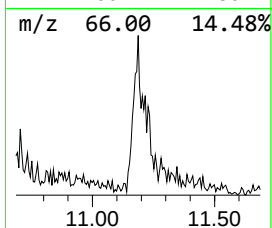
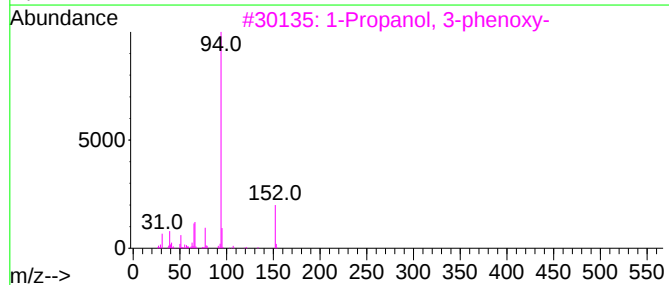
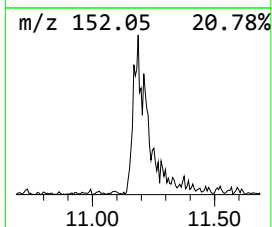
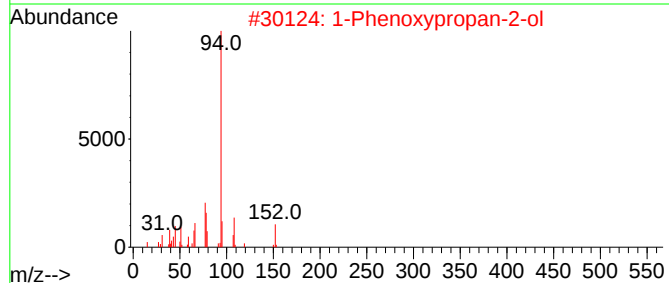
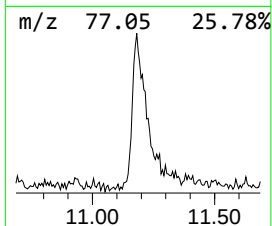
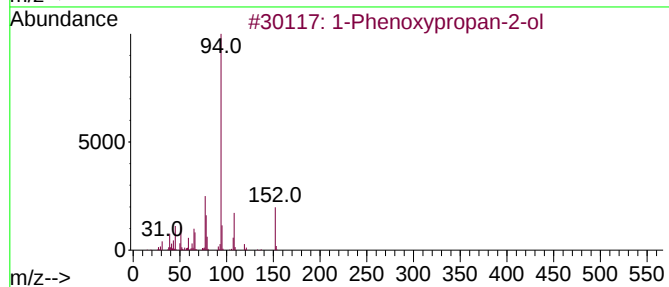
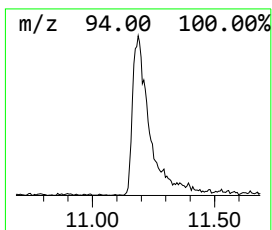
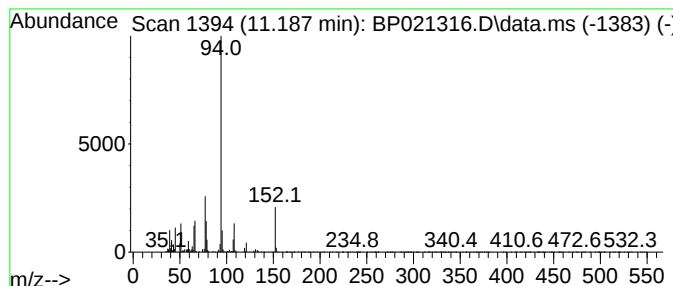
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.187	2.24 ng/ul	122735	Naphthalene-d8	10.387

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87
3			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	81
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	80
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	59



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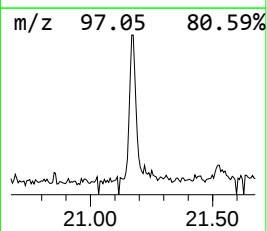
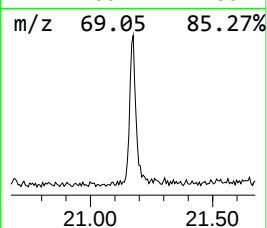
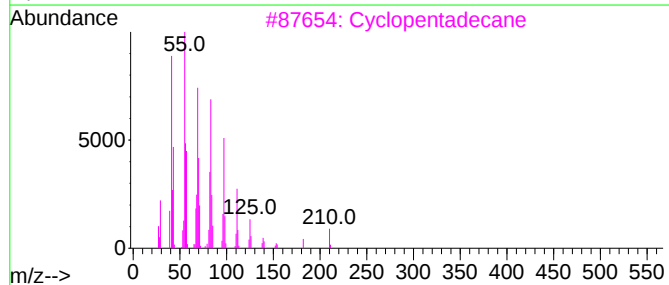
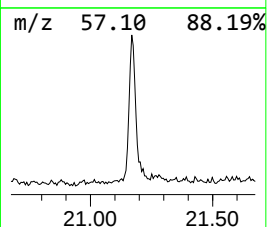
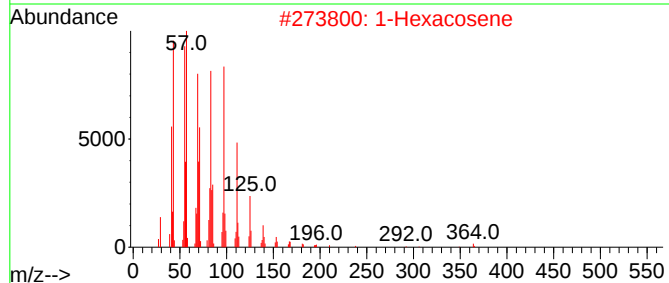
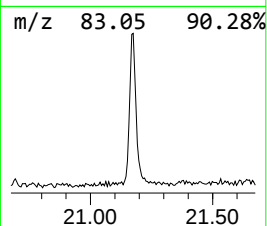
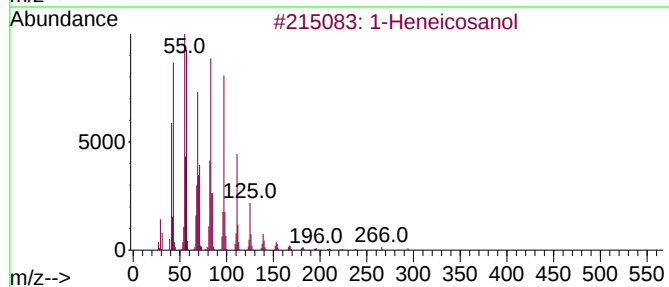
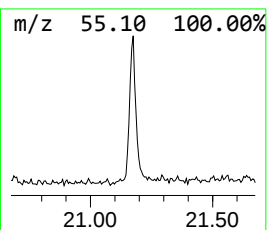
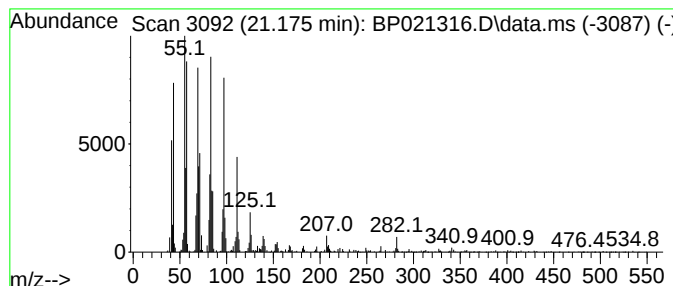
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Heneicosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.175	2.19 ng/ul	275546	Chrysene-d12	21.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol			312	C21H44O	015594-90-8	95
2	1-Hexacosene			364	C26H52	018835-33-1	95
3	Cyclopentadecane			210	C15H30	000295-48-7	95
4	n-Tetracosanol-1			354	C24H50O	000506-51-4	94
5	1-Tricosene			322	C23H46	018835-32-0	94



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
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
1-Phenoxypropan...	11.187	2.2	ng/u1	122735	2	10.387	1097440	20.0
1-Heneicosanol	21.175	2.2	ng/u1	275546	5	21.528	2513830	20.0