

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
 Data File : BP022030.D
 Acq On : 25 Sep 2024 16:04
 Operator : RC/JU
 Sample : P4107-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B42

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-BP092424.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022030.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.223	37	40	46	rVB	24210	30763	0.74%	0.100%
2	3.640	107	111	123	rBV	96362	148552	3.59%	0.484%
3	3.964	161	166	170	rBV2	6678	9547	0.23%	0.031%
4	4.487	251	255	260	rVB6	4439	7343	0.18%	0.024%
5	4.875	315	321	328	rVB2	14570	25977	0.63%	0.085%
6	6.893	656	664	676	rBV	176705	293136	7.08%	0.955%
7	7.046	682	690	699	rBV	317393	501661	12.11%	1.634%
8	7.252	716	725	736	rBV	432480	703888	16.99%	2.292%
9	7.346	737	741	746	rVB8	3109	4806	0.12%	0.016%
10	7.705	794	802	810	rBV	322002	509365	12.30%	1.659%
11	8.405	914	921	937	rBV	441061	726174	17.53%	2.365%
12	8.846	988	996	1012	rBV	405709	694285	16.76%	2.261%
13	9.563	1108	1118	1129	rBV	364677	618510	14.93%	2.014%
14	10.099	1200	1209	1223	rBV	609273	1043076	25.18%	3.397%
15	10.469	1264	1272	1281	rVB	406225	671758	16.22%	2.187%
16	10.599	1286	1294	1308	rBV	377866	665080	16.06%	2.166%
17	11.269	1401	1408	1416	rBV	3216	6949	0.17%	0.023%
18	12.051	1536	1541	1546	rBV3	8119	13251	0.32%	0.043%
19	12.228	1565	1571	1581	rBV3	16473	36369	0.88%	0.118%
20	13.716	1817	1824	1835	rBV	1010277	1565644	37.80%	5.098%
21	14.004	1863	1873	1883	rBV	1097547	1673090	40.39%	5.448%
22	14.316	1918	1926	1934	rBV	663570	1022259	24.68%	3.329%
23	14.522	1954	1961	1974	rBV	121390	239936	5.79%	0.781%
24	14.745	1993	1999	2008	rBV	173000	233481	5.64%	0.760%
25	15.322	2090	2097	2110	rBV	1429567	2315638	55.91%	7.541%
26	15.440	2110	2117	2130	rVV	557976	756368	18.26%	2.463%
27	15.563	2134	2138	2143	rVB6	5974	11159	0.27%	0.036%
28	16.128	2228	2234	2235	rBV6	2611	4171	0.10%	0.014%
29	17.104	2393	2400	2410	rBV	1100270	1439644	34.76%	4.688%
30	17.204	2410	2417	2433	rVV2	1798065	2803804	67.69%	9.130%
31	17.704	2499	2502	2507	rBV7	3105	4180	0.10%	0.014%
32	18.039	2555	2559	2565	rBV4	39782	55335	1.34%	0.180%
33	19.128	2740	2744	2749	rBV2	25803	35911	0.87%	0.117%
34	19.198	2752	2756	2762	rBV	25645	43311	1.05%	0.141%
35	19.375	2782	2786	2791	rBV6	33674	46520	1.12%	0.151%
36	19.575	2814	2820	2828	rVB	2411775	3592175	86.73%	11.697%

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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

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Title : SVOA CALIBRATION

37	21.527	3146	3152	3163	rVB	1231620	1902504	45.93%	6.195%
38	24.592	3663	3673	3685	rVB	1413476	4141836	100.00%	13.487%
39	24.816	3703	3711	3724	rVB2	730515	2111756	50.99%	6.877%

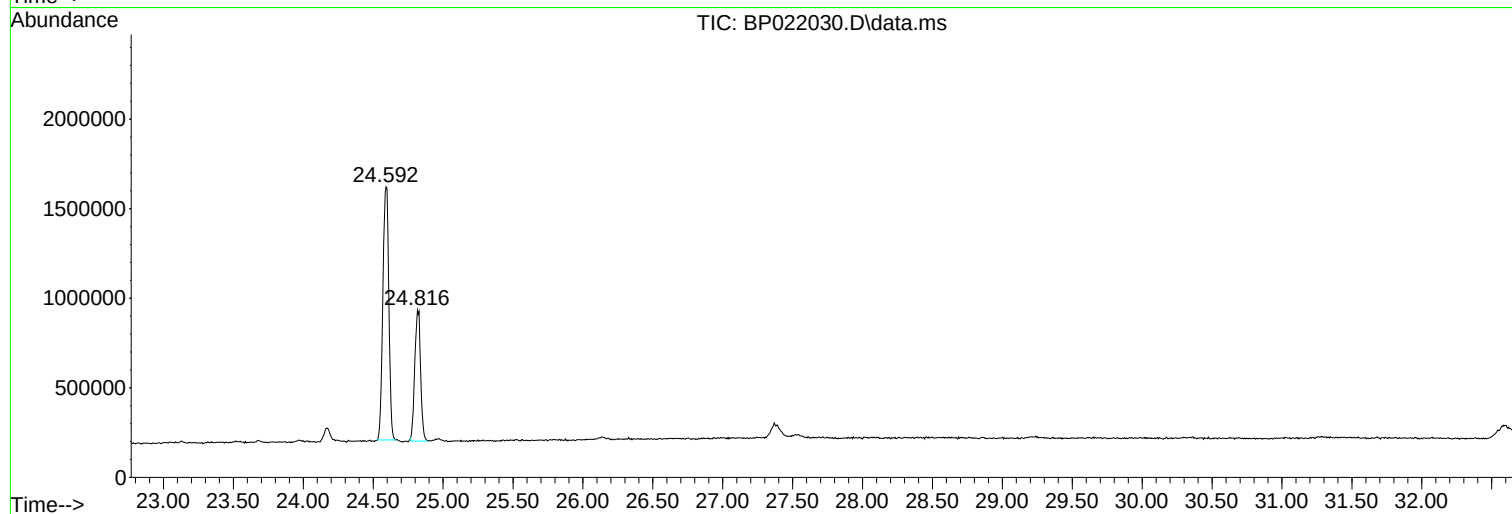
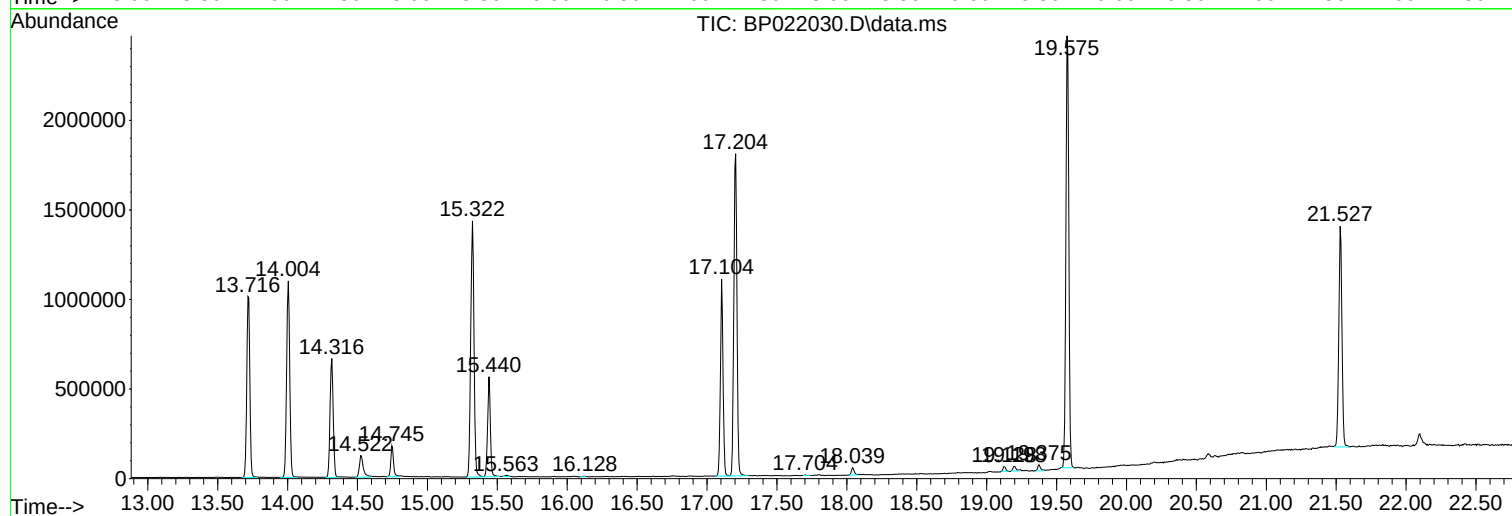
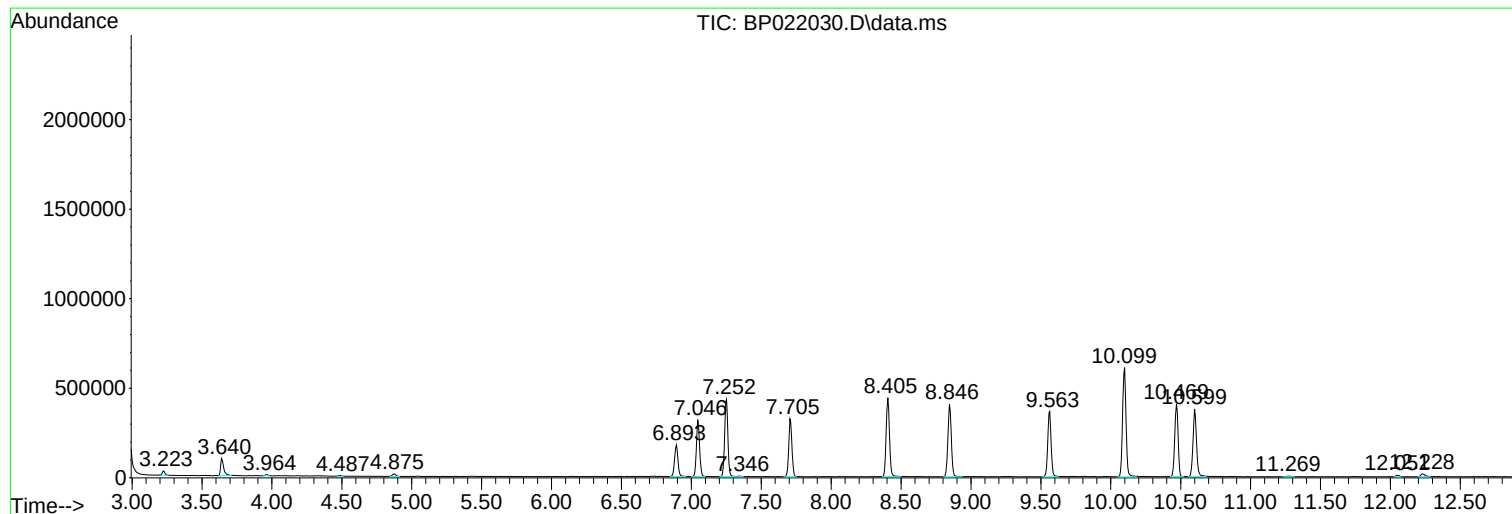
Sum of corrected areas: 30709212

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION

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



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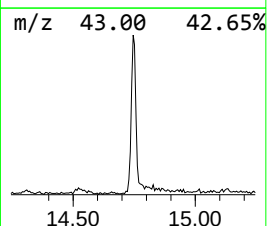
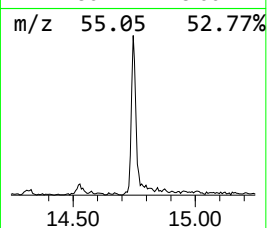
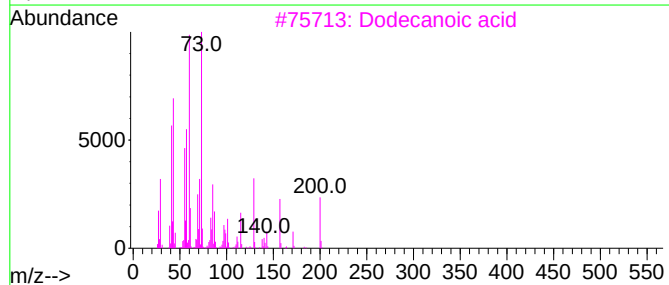
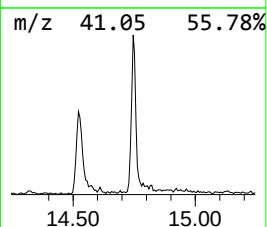
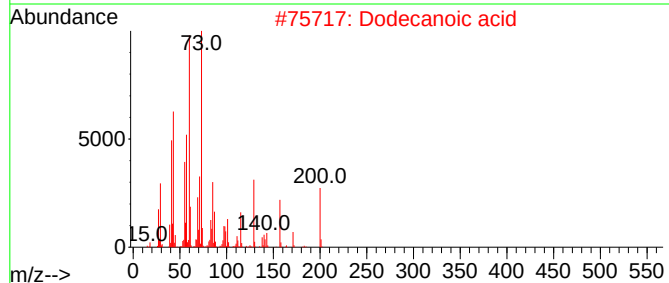
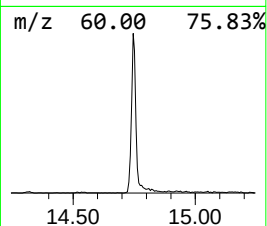
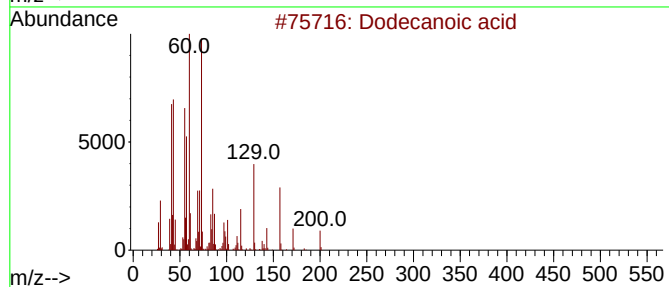
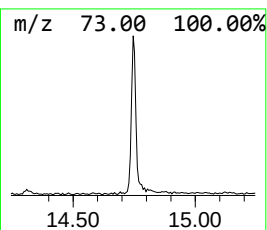
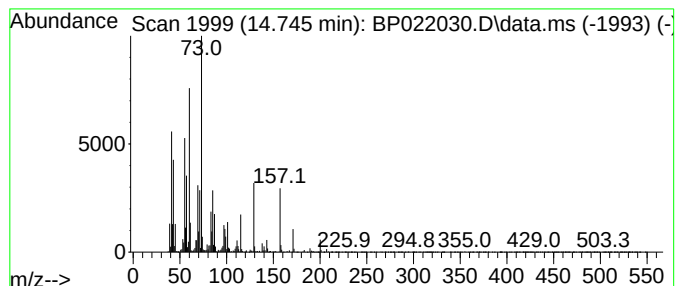
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Dodecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.746	4.57 ng/ul	233481	Acenaphthene-d10	14.316

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanoic acid	200	C12H24O2	000143-07-7	93
2			Dodecanoic acid	200	C12H24O2	000143-07-7	93
3			Dodecanoic acid	200	C12H24O2	000143-07-7	93
4			Tridecanoic acid	214	C13H26O2	000638-53-9	80
5			Tridecanoic acid	214	C13H26O2	000638-53-9	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
Dodecanoic acid	14.746	4.6	ng/u1	233481	3	14.316	1022260	20.0