

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN083118\
 Data File : BN002573.D
 Acq On : 31 Aug 2018 22:45
 Operator : JU/SJ
 Sample : J4665-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0AA6

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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_N\Methods\SOM-EPA-BN081318MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.205	32	37	57	rVB	624929	1120388	23.57%	2.322%
2	4.452	243	249	258	rBV	861595	1397957	29.41%	2.897%
3	6.852	650	657	671	rBV	191924	370408	7.79%	0.768%
4	7.005	677	683	695	rBV	542014	878063	18.47%	1.820%
5	7.205	711	717	730	rBV	647781	1054787	22.19%	2.186%
6	7.664	789	795	804	rBV	587576	973765	20.49%	2.018%
7	8.375	910	916	928	rBV	529320	909055	19.13%	1.884%
8	8.816	984	991	1001	rBV	729634	1227531	25.83%	2.544%
9	9.528	1105	1112	1123	rBV	627809	1068572	22.48%	2.215%
10	10.069	1197	1204	1224	rBV	898670	1634672	34.39%	3.388%
11	10.434	1257	1266	1276	rBV	923682	1536139	32.32%	3.184%
12	10.587	1285	1292	1304	rBV	117065	235517	4.96%	0.488%
13	13.710	1817	1823	1828	rBV	1841606	2578864	54.26%	5.345%
14	13.757	1828	1831	1839	rVB	261921	351690	7.40%	0.729%
15	13.987	1863	1870	1883	rBV	2009110	2990971	62.93%	6.199%
16	14.298	1916	1923	1933	rBV2	1377301	2076718	43.69%	4.304%
17	14.540	1957	1964	1978	rBV	131055	345270	7.26%	0.716%
18	15.293	2086	2092	2099	rBV	2548835	3737973	78.65%	7.747%
19	15.428	2109	2115	2129	rBV	962392	1397239	29.40%	2.896%
20	15.540	2129	2134	2144	rVB3	42283	86491	1.82%	0.179%
21	17.045	2384	2390	2398	rBV	1744278	2514895	52.91%	5.212%
22	17.145	2401	2407	2417	rVB	2864364	4094875	86.16%	8.486%
23	17.951	2540	2544	2553	rBV	146483	262814	5.53%	0.545%
24	19.239	2760	2763	2769	rBV7	47869	79489	1.67%	0.165%
25	19.375	2783	2786	2790	rVB	89610	94250	1.98%	0.195%
26	19.445	2792	2798	2805	rBV	3485546	4731461	99.55%	9.806%
27	19.692	2838	2840	2844	rVB	76545	80815	1.70%	0.167%
28	21.245	3099	3104	3110	rBV	2329769	2903133	61.08%	6.017%
29	23.322	3450	3457	3468	rVB	2456120	4752877	100.00%	9.850%
30	23.463	3474	3481	3491	rVB2	1485940	2765969	58.20%	5.732%

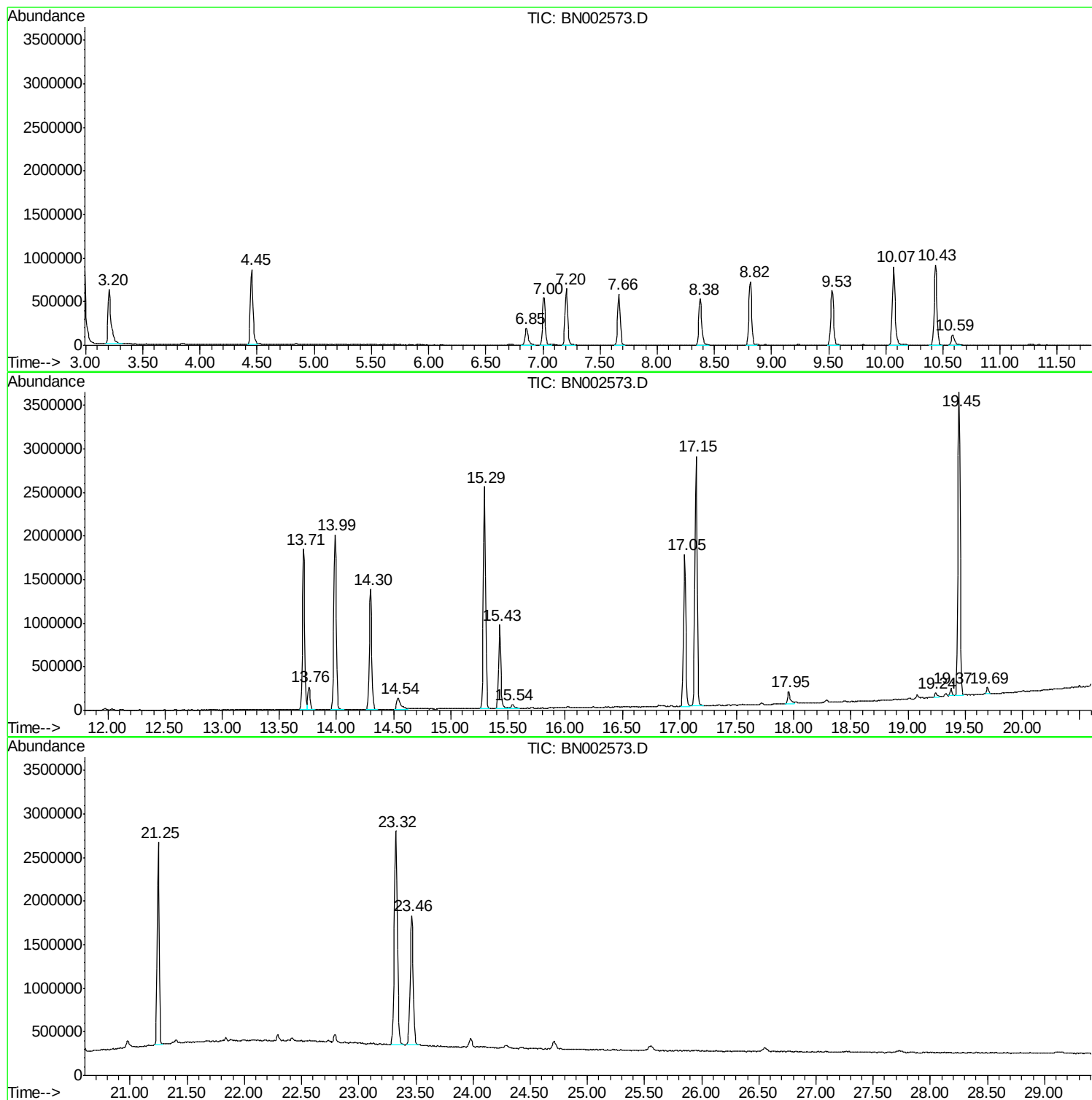
Sum of corrected areas: 48252648

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081318MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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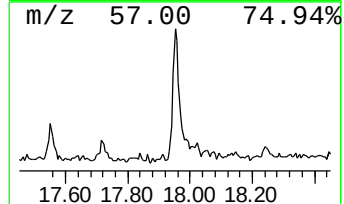
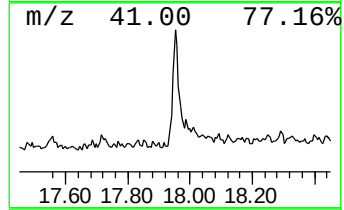
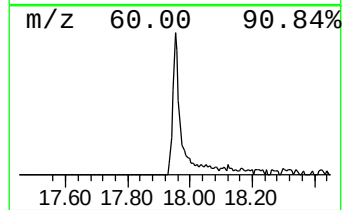
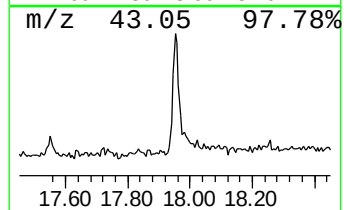
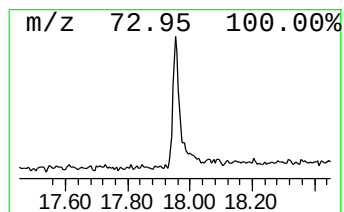
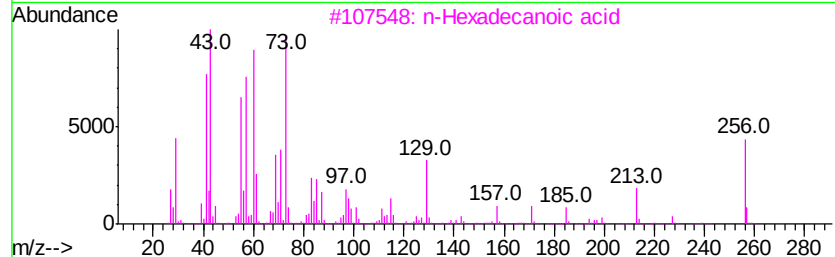
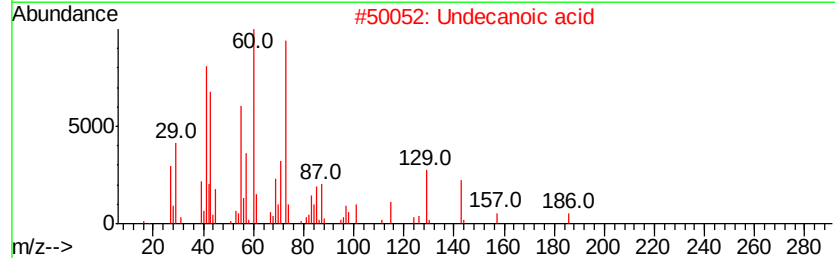
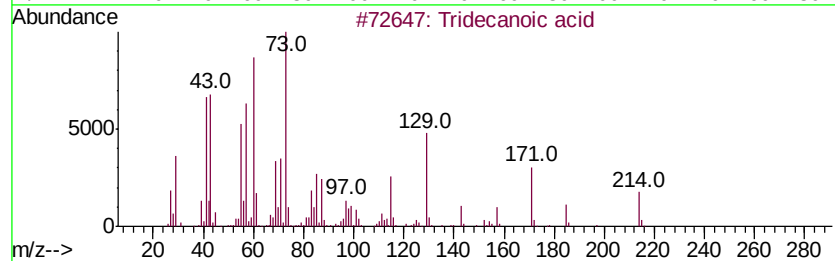
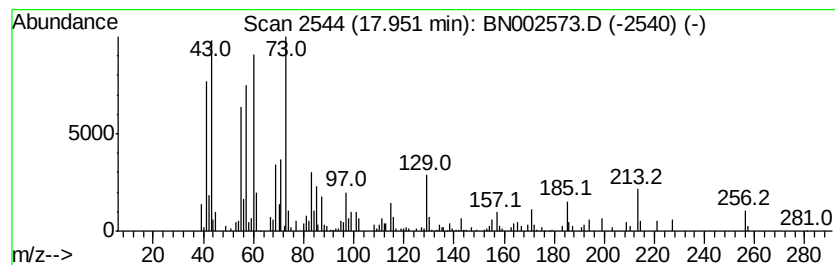
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Tridecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.		
17.95	2.09 ng/ul	262814	Phenanthrene-d10		17.05		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecanoic acid	214	C13H26O2	000638-53-9	95
2			Undecanoic acid	186	C11H22O2	000112-37-8	93
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
4			Tridecanoic acid	214	C13H26O2	000638-53-9	81
5			Tridecanoic acid	214	C13H26O2	000638-53-9	76



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tridecanoic acid	17.95	2.1	ng/ul	262814	4	17.05	2514900	20.0