

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
 Data File : BN029642.D
 Acq On : 10 Feb 2024 10:58
 Operator : MA/JU
 Sample : P1399-07
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ0

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_N\Methods\SFAM-EPA-BN020724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN029642.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	32	35	37	rBV3	15695	18285	0.39%	0.035%
2	3.323	37	40	51	rVB	60510	96014	2.06%	0.182%
3	3.740	107	111	125	rBV	298988	516682	11.07%	0.978%
4	4.058	162	165	173	rVB	19489	32036	0.69%	0.061%
5	4.581	252	254	262	rVB8	6851	9398	0.20%	0.018%
6	5.005	324	326	332	rVB5	4144	6114	0.13%	0.012%
7	5.881	472	475	479	rVB7	4852	5275	0.11%	0.010%
8	6.964	655	659	663	rVB4	6139	8134	0.17%	0.015%
9	7.046	666	673	688	rVB	307698	515757	11.05%	0.976%
10	7.222	695	703	717	rBV	1232911	1947288	41.72%	3.684%
11	7.405	727	734	746	rBV	1164493	1802575	38.62%	3.410%
12	7.487	746	748	752	rBV3	5523	8515	0.18%	0.016%
13	7.875	807	814	824	rBV	822909	1337361	28.65%	2.530%
14	8.587	928	935	948	rBV	874505	1385855	29.69%	2.622%
15	9.046	1005	1013	1026	rBV	1375044	2243329	48.07%	4.244%
16	9.763	1125	1135	1149	rBV	980808	1609819	34.49%	3.046%
17	10.299	1216	1226	1234	rBV	1414787	2371891	50.82%	4.487%
18	10.675	1282	1290	1299	rVB	1094430	1825680	39.12%	3.454%
19	10.822	1307	1315	1329	rBV	1307322	2265037	48.53%	4.285%
20	12.269	1555	1561	1567	rBV2	22180	39275	0.84%	0.074%
21	13.146	1703	1710	1718	rBV	14916	24653	0.53%	0.047%
22	13.352	1741	1745	1749	rBV4	4053	6394	0.14%	0.012%
23	13.428	1752	1758	1763	rVV2	19053	28889	0.62%	0.055%
24	13.493	1764	1769	1776	rVB5	4229	5782	0.12%	0.011%
25	13.946	1839	1846	1858	rBV	2311708	3292492	70.55%	6.229%
26	14.216	1884	1892	1907	rBV2	2735759	4102775	87.91%	7.762%
27	14.522	1937	1944	1953	rVV	1326332	1997166	42.79%	3.779%
28	14.622	1959	1961	1965	rVB4	4856	5916	0.13%	0.011%
29	14.722	1972	1978	1993	rBV	111237	223067	4.78%	0.422%
30	14.951	2015	2017	2022	rVB6	4578	5459	0.12%	0.010%
31	15.516	2106	2113	2127	rBV	3311129	4667217	100.00%	8.830%
32	15.640	2127	2134	2143	rBV	813199	1128616	24.18%	2.135%
33	15.757	2150	2154	2160	rVB4	14605	21066	0.45%	0.040%
34	16.304	2241	2247	2254	rVB3	10077	15640	0.34%	0.030%
35	16.951	2354	2357	2361	rBV6	4885	4905	0.11%	0.009%
36	17.269	2405	2411	2419	rBV	1358151	1948220	41.74%	3.686%

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 Title : SVOA CALIBRATION

37	17.375	2422	2429	2442	rVV2	3109386	4506391	96.55%	8.526%
38	18.181	2561	2566	2572	rBV2	39661	61206	1.31%	0.116%
39	18.622	2635	2641	2646	rBV7	7442	11056	0.24%	0.021%
40	19.151	2727	2731	2735	rBV	19922	23325	0.50%	0.044%
41	19.234	2741	2745	2751	rBV2	34479	46345	0.99%	0.088%
42	19.304	2753	2757	2762	rVV2	29443	40902	0.88%	0.077%
43	19.469	2782	2785	2790	rBV5	18436	21491	0.46%	0.041%
44	19.616	2807	2810	2813	rBV5	15898	19772	0.42%	0.037%
45	19.669	2813	2819	2828	rVV2	3393080	4596423	98.48%	8.696%
46	19.934	2859	2864	2868	rVB	159005	179151	3.84%	0.339%
47	21.204	3077	3080	3084	rVB4	26749	29891	0.64%	0.057%
48	21.469	3120	3125	3135	rBV	1224073	1626255	34.84%	3.077%
49	23.692	3495	3503	3515	rBV	2226784	4396172	94.19%	8.317%
50	23.845	3522	3529	3539	rVB	877754	1774836	38.03%	3.358%

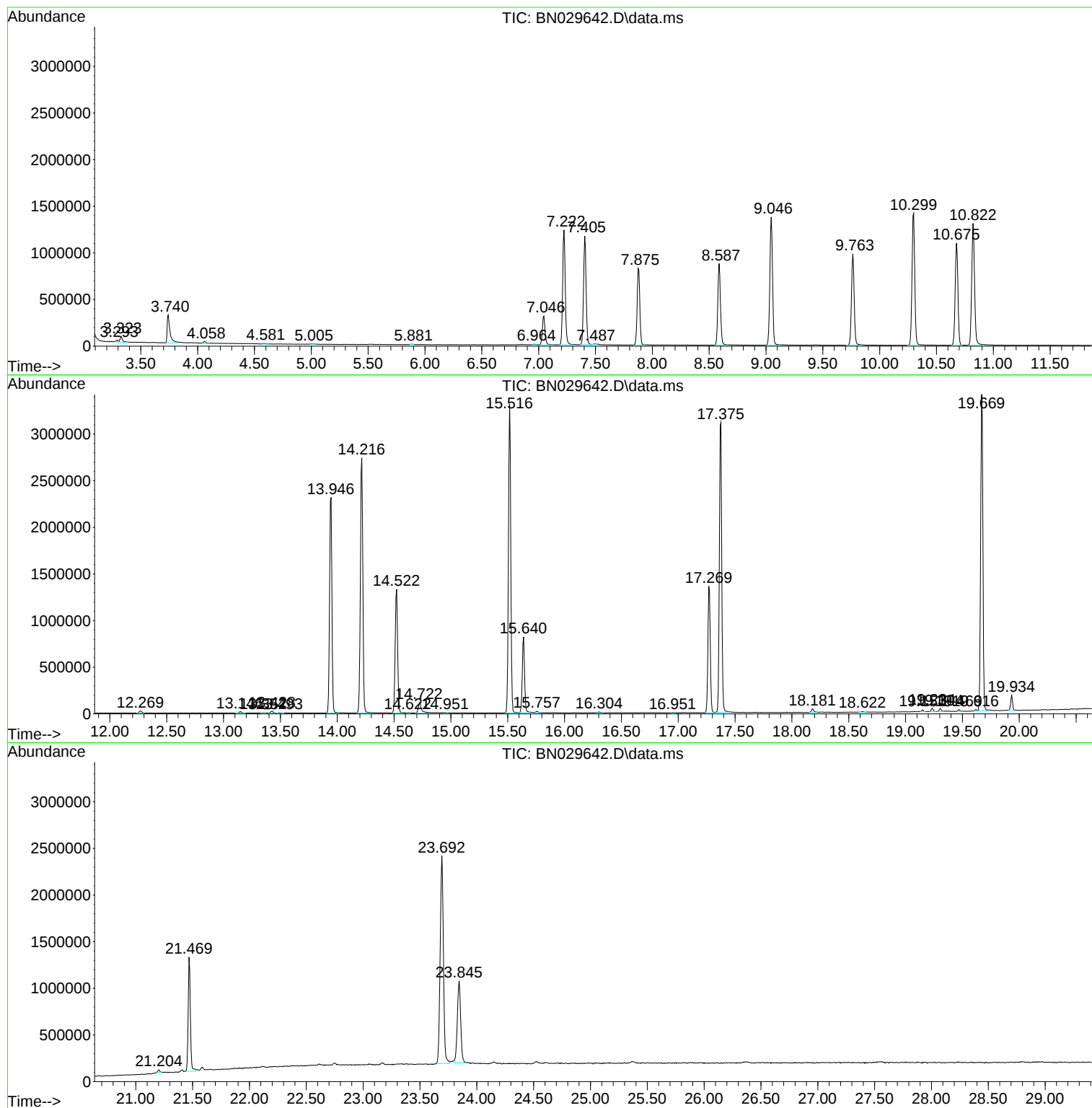
Sum of corrected areas: 52855793

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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



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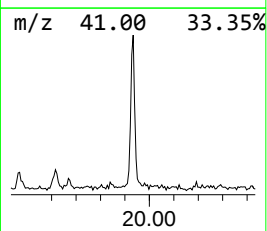
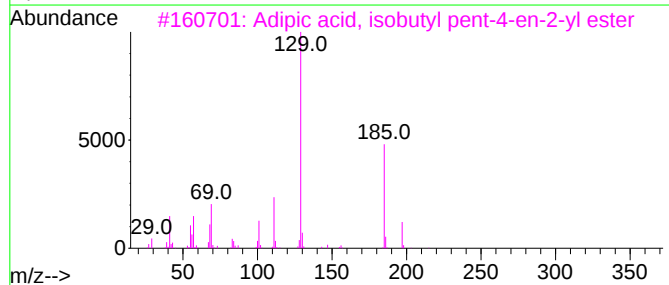
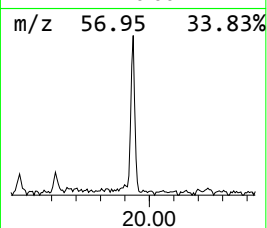
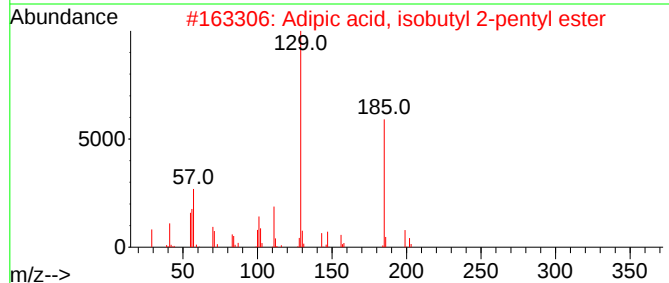
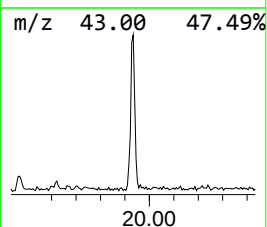
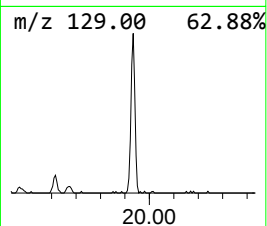
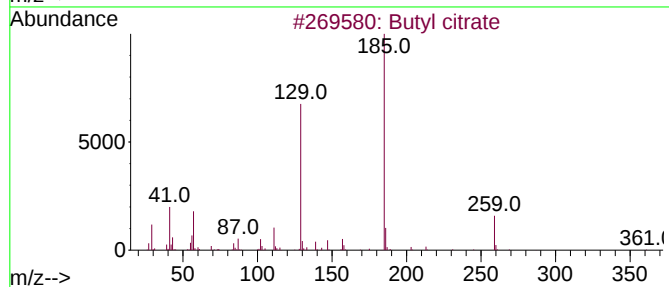
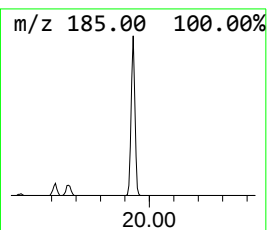
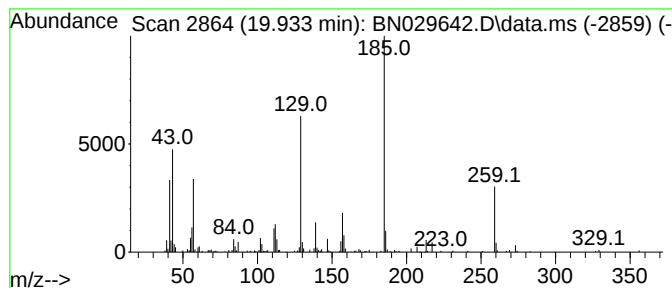
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butyl citrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.933	2.20 ng/ul	179151	Chrysene-d12	21.469

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butyl citrate	360	C18H32O7	000077-94-1	72
2			Adipic acid, isobutyl 2-pentyl e...	272	C15H28O4	1000324-15-6	59
3			Adipic acid, isobutyl pent-4-en-...	270	C15H26O4	1000354-11-8	53
4			Adipic acid, 2-decyl isobutyl ester	342	C20H38O4	1000353-59-6	53
5			Adipic acid, isobutyl 2-octyl ester	314	C18H34O4	1000324-44-5	53



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butyl citrate	19.933	2.2	ng/u1	179151	5	21.469	1626260	20.0