

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG041720\
 Data File : BG045085.D
 Acq On : 19 Apr 2020 3:00
 Operator : CG/JU
 Sample : L2249-01 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WC-1

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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_G\METHODS\8270-BG041520.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.123	3	6	9	rbV4	20211	29201	2.32%	0.323%
2	3.199	16	19	23	rbV3	22664	27252	2.17%	0.301%
3	5.602	423	428	438	rbV	107191	187458	14.92%	2.074%
4	7.200	690	700	708	rbV	73631	143819	11.45%	1.591%
5	8.022	834	840	849	rbV	228331	392117	31.21%	4.338%
6	8.351	888	896	904	rbV2	179083	323503	25.75%	3.579%
7	9.185	1030	1038	1047	rbV	150713	289463	23.04%	3.202%
8	10.830	1308	1318	1327	rbV	334614	626693	49.88%	6.933%
9	13.280	1728	1735	1742	rbV	515394	814759	64.84%	9.014%
10	14.108	1870	1876	1880	rbV	23854	39749	3.16%	0.440%
11	14.654	1963	1969	1978	rbV2	556356	919443	73.18%	10.172%
12	16.147	2215	2223	2231	rbV	412443	687765	54.74%	7.609%
13	17.404	2425	2437	2446	rbV	710594	1105709	88.00%	12.233%
14	19.712	2827	2830	2835	rbV	85406	108207	8.61%	1.197%
15	19.824	2847	2849	2854	rbV6	29688	34576	2.75%	0.383%
16	20.012	2876	2881	2886	rbV	971965	1256478	100.00%	13.901%
17	20.752	3004	3007	3014	rbV5	61768	90578	7.21%	1.002%
18	21.668	3157	3163	3169	rbV	620618	1036020	82.45%	11.462%
19	24.858	3698	3706	3714	rbV2	326133	926200	73.71%	10.247%

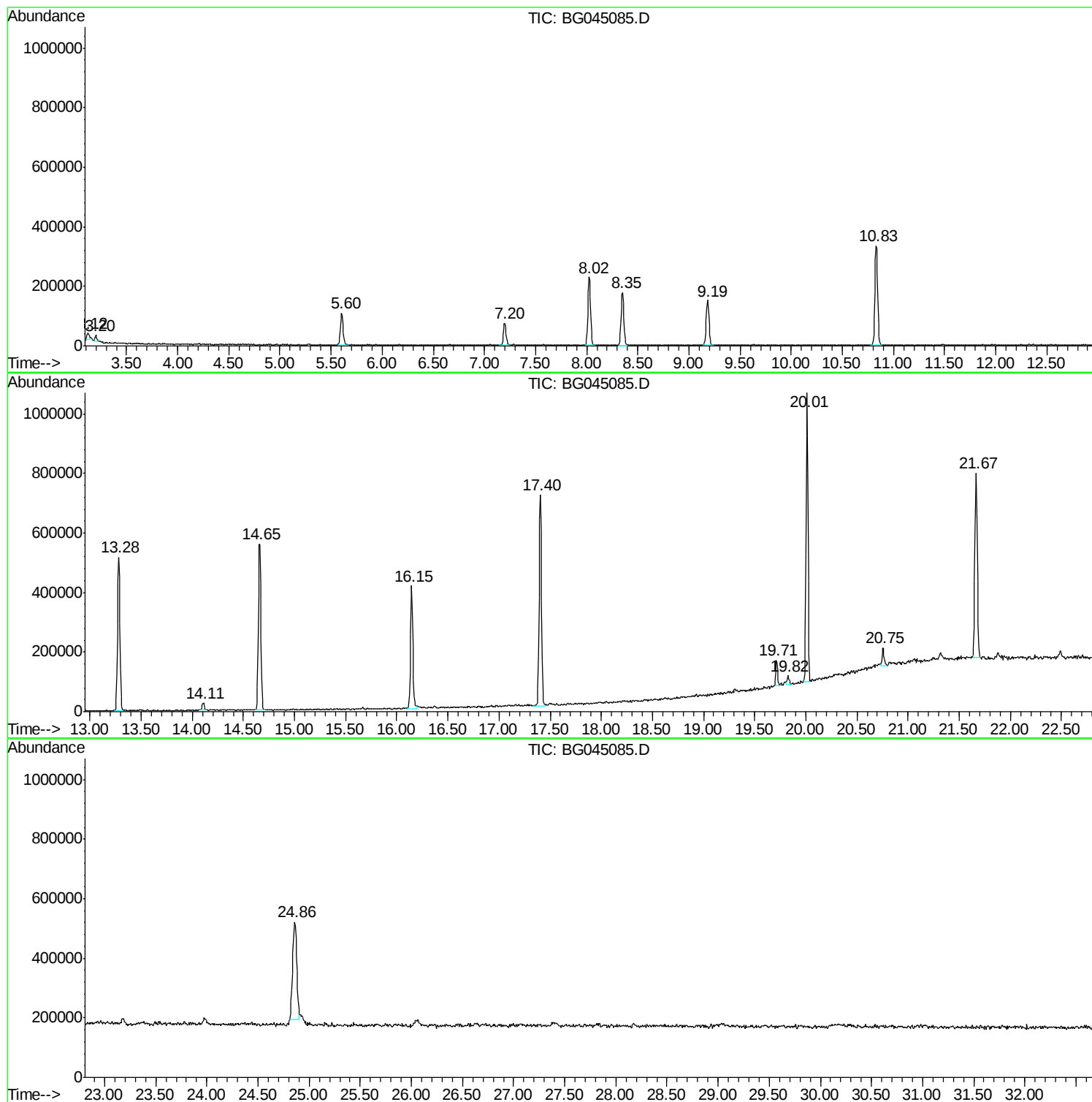
Sum of corrected areas: 9038990

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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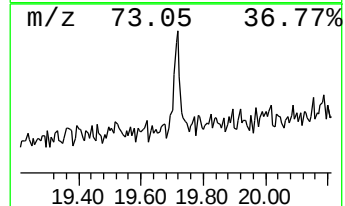
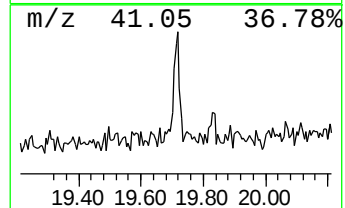
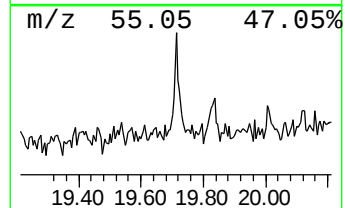
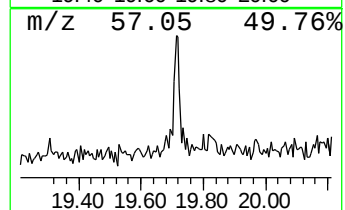
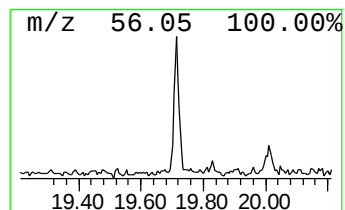
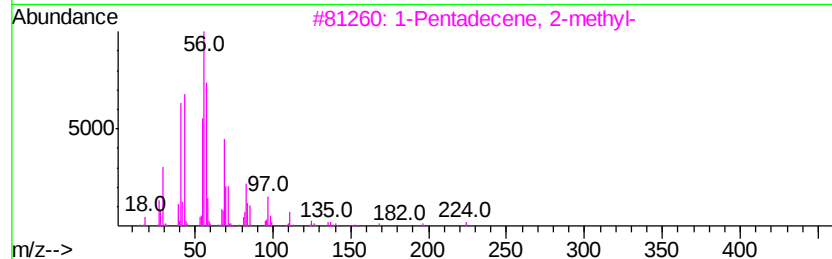
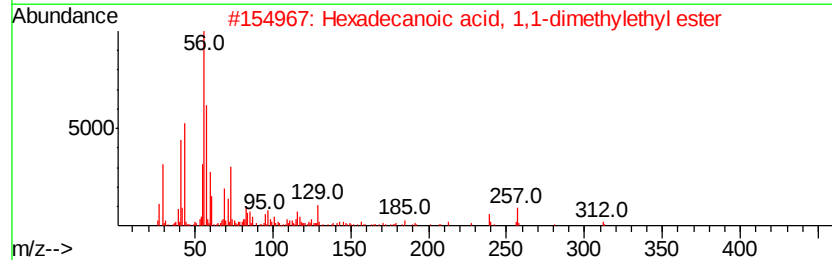
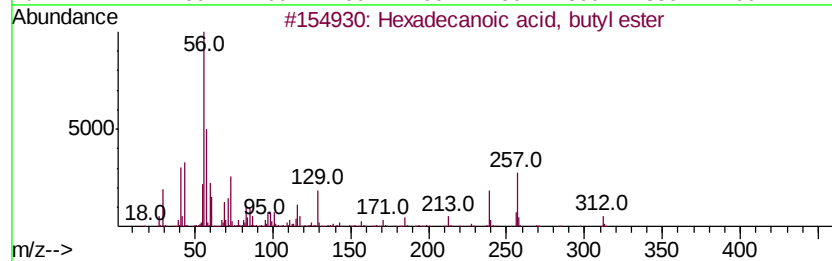
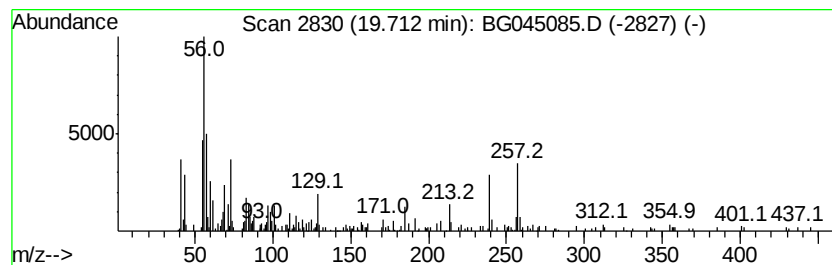
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Peak Number 2 Hexadecanoic acid, butyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.71	2.09 ng	108207	Chrysene-d12	21.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	87
2		Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	58
3		1-Pentadecene, 2-methyl-	224	C16H32	029833-69-0	50
4		1,3-Hexanediol, 2-ethyl-	146	C8H18O2	000094-96-2	38
5		Cyclopentane, 3-hexyl-1,1-dimethyl-	182	C13H26	061142-65-2	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexadecanoic acid...	19.71	2.1	ng	108207	5	21.67	1036020	20.0