

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060320\
 Data File : BG045586.D
 Acq On : 3 Jun 2020 18:20
 Operator : CG/JU
 Sample : L2839-26
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 NM-EB-10

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-BG051520.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	5.543	411	418	428	rBV	345573	613177	11.49%	3.144%
2	7.146	684	691	703	rBV2	207037	388695	7.28%	1.993%
3	7.951	821	828	836	rBV	193006	338763	6.35%	1.737%
4	8.274	874	883	898	rBV	764320	1362488	25.53%	6.985%
5	9.114	1018	1026	1042	rBV	627592	1171877	21.96%	6.008%
6	10.759	1299	1306	1315	rBV	250875	463908	8.69%	2.378%
7	13.220	1717	1725	1736	rBV	1752900	2888357	54.12%	14.807%
8	14.049	1859	1866	1874	rBV	179998	283603	5.31%	1.454%
9	14.595	1953	1959	1970	rBV2	409321	683105	12.80%	3.502%
10	16.093	2207	2214	2232	rBV	1569880	2528359	47.38%	12.962%
11	17.344	2421	2427	2439	rBV	560884	900411	16.87%	4.616%
12	19.964	2866	2873	2883	rBV	3717568	5336878	100.00%	27.360%
13	21.268	3091	3095	3103	rBV2	72004	126607	2.37%	0.649%
14	21.603	3146	3152	3160	rBV	592233	1010147	18.93%	5.179%
15	21.809	3182	3187	3194	rVB	48839	74951	1.40%	0.384%
16	22.402	3284	3288	3295	rBV2	46725	73043	1.37%	0.374%
17	23.083	3399	3404	3409	rVB3	46648	81742	1.53%	0.419%
18	23.865	3532	3537	3545	rVB5	40418	84413	1.58%	0.433%
19	24.752	3678	3688	3703	rBV2	348392	1095571	20.53%	5.617%

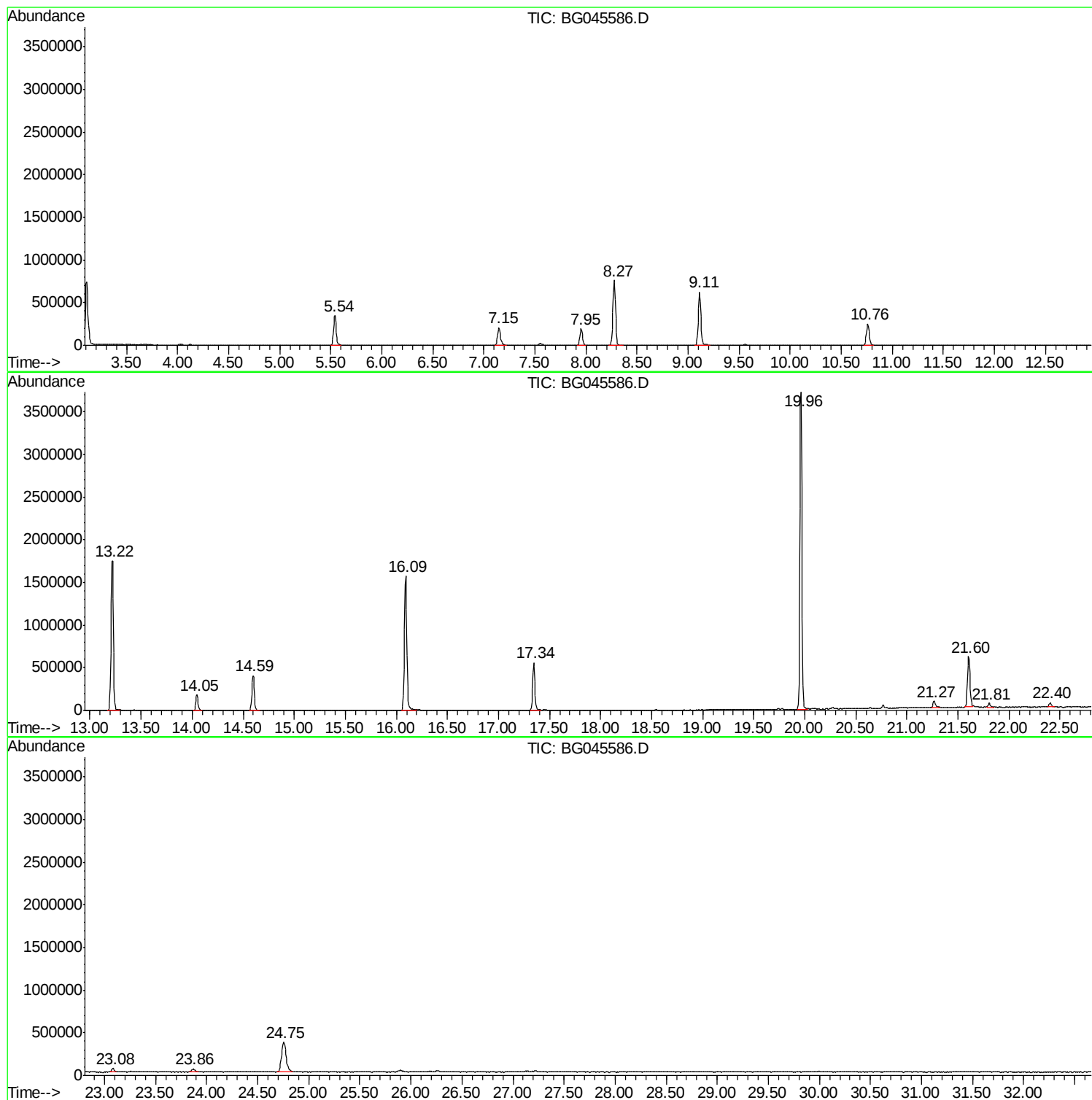
Sum of corrected areas: 19506095

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG051520.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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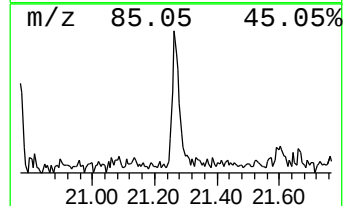
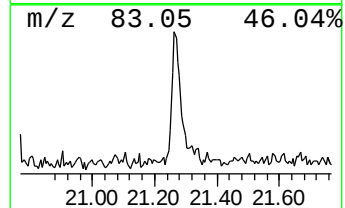
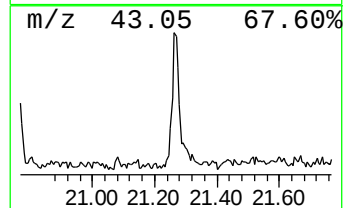
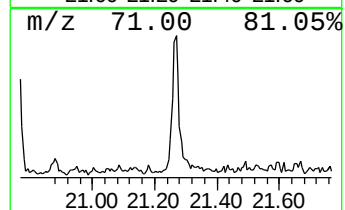
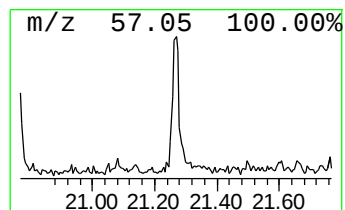
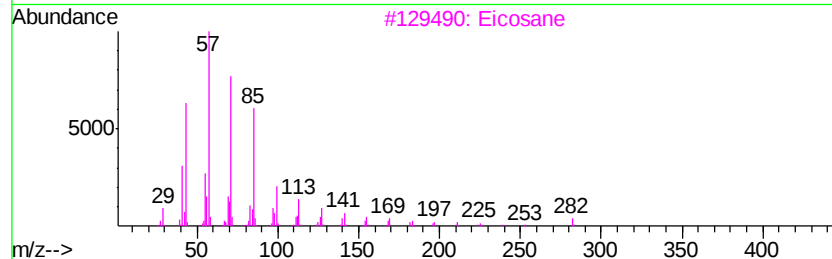
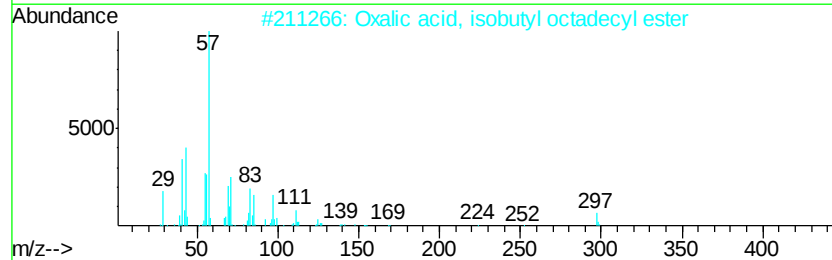
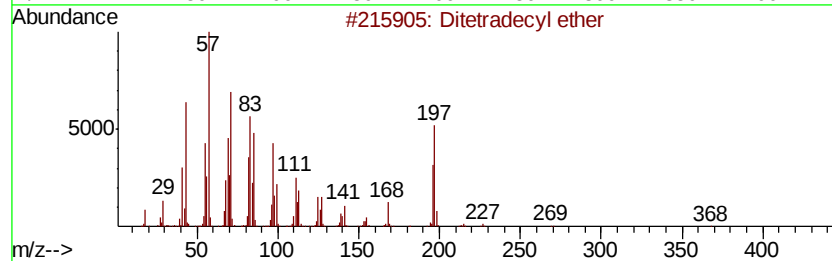
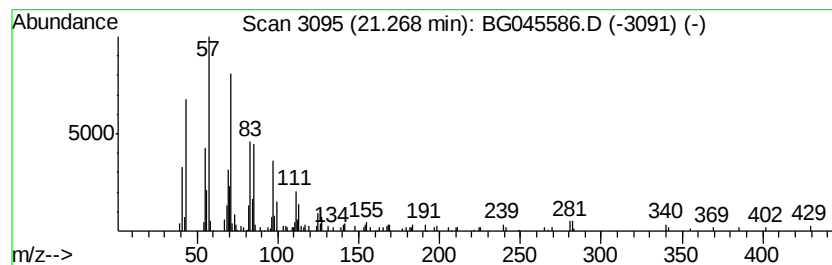
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Ditetradecyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.27	2.51 ng	126607	Chrysene-d12	21.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ditetradecyl ether	410	C28H58O	005412-98-6	87
2		Oxalic acid, isobutyl octadecyl ...	398	C24H46O4	1000309-38-3	86
3		Eicosane	282	C20H42	000112-95-8	83
4		Tetradecane	198	C14H30	000629-59-4	70
5		Oxalic acid, hexadecyl propyl ester	356	C21H40O4	1000309-26-9	62



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ditetradecyl ether	21.27	2.5	ng	126607	5	21.60	1010150	20.0