

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG060520\
 Data File : BG045626.D
 Acq On : 5 Jun 2020 21:34
 Operator : CG/JU
 Sample : L2903-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-3

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % 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_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	5.539	410	417	430	rBV	561425	1020048	17.45%	4.380%
2	7.143	681	690	704	rBV	476329	911947	15.60%	3.916%
3	7.948	820	827	835	rBV	202364	361862	6.19%	1.554%
4	8.277	875	883	895	rBV	932143	1671316	28.58%	7.176%
5	9.111	1015	1025	1041	rBV	830563	1531049	26.19%	6.574%
6	10.756	1298	1305	1317	rBV	253701	488405	8.35%	2.097%
7	13.217	1716	1724	1739	rBV	2336668	3736194	63.90%	16.042%
8	14.045	1858	1865	1872	rBV	217672	342178	5.85%	1.469%
9	14.592	1952	1958	1968	rBV	439302	697151	11.92%	2.993%
10	16.089	2205	2213	2229	rBV	2005095	3205673	54.83%	13.764%
11	17.341	2419	2426	2433	rBV	533102	847129	14.49%	3.637%
12	19.961	2865	2872	2884	rBV	4176655	5846832	100.00%	25.104%
13	21.259	3088	3093	3099	rVB	160589	243896	4.17%	1.047%
14	21.600	3144	3151	3165	rBV	539993	946149	16.18%	4.062%
15	21.799	3182	3185	3190	rVB3	47740	67594	1.16%	0.290%
16	22.393	3282	3286	3292	rBV3	49459	79021	1.35%	0.339%
17	23.074	3399	3402	3409	rVB2	49531	74630	1.28%	0.320%
18	23.861	3530	3536	3541	rBV4	50845	98994	1.69%	0.425%
19	24.742	3677	3686	3702	rVB	326104	1042935	17.84%	4.478%
20	25.882	3875	3880	3889	rVB8	30513	77472	1.33%	0.333%

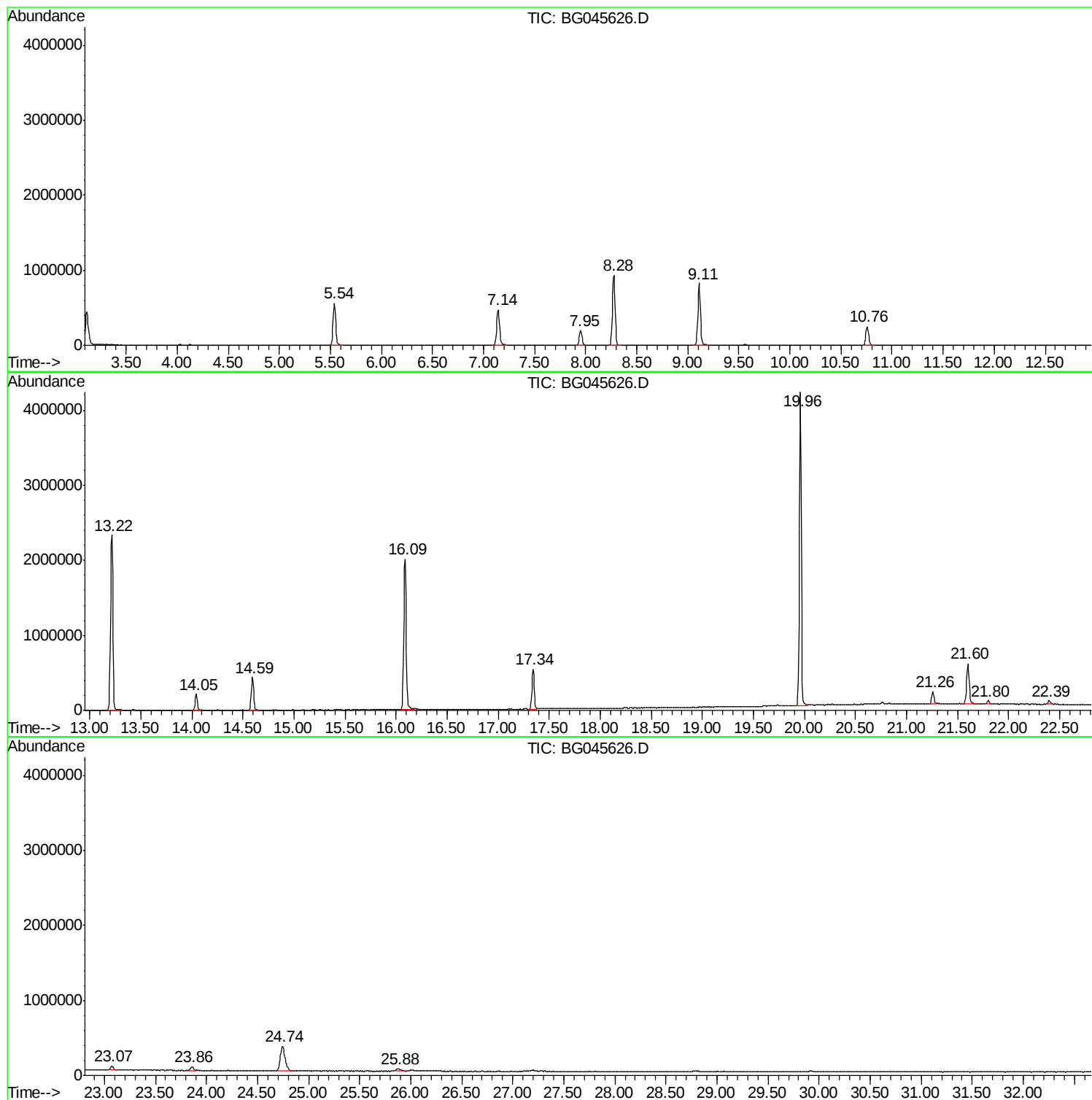
Sum of corrected areas: 23290475

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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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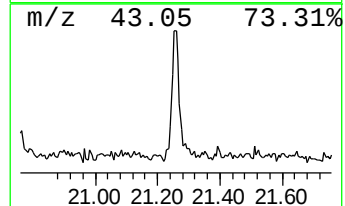
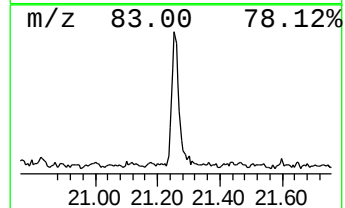
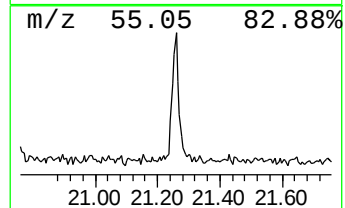
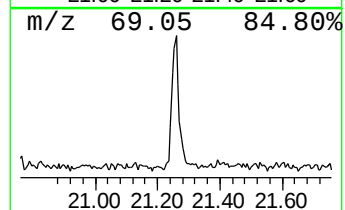
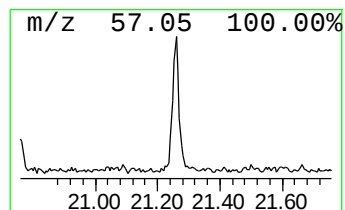
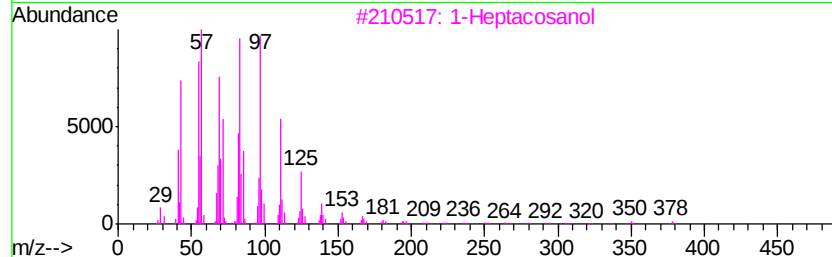
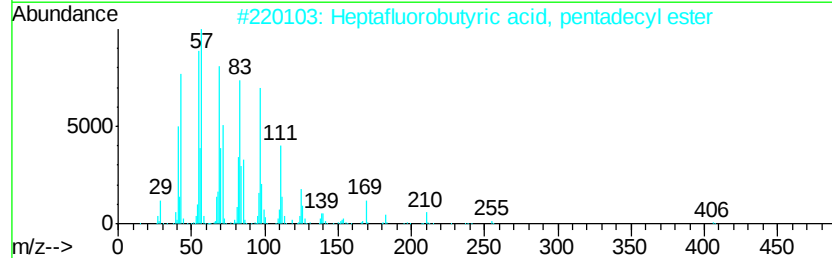
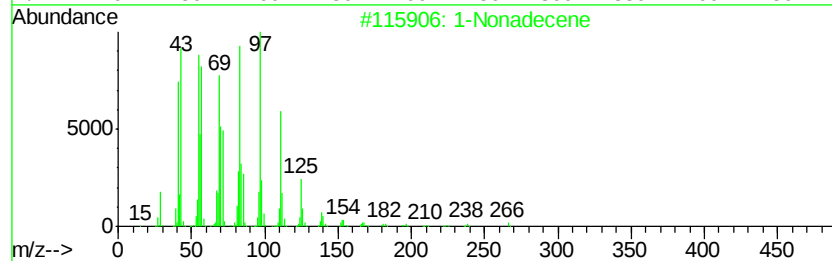
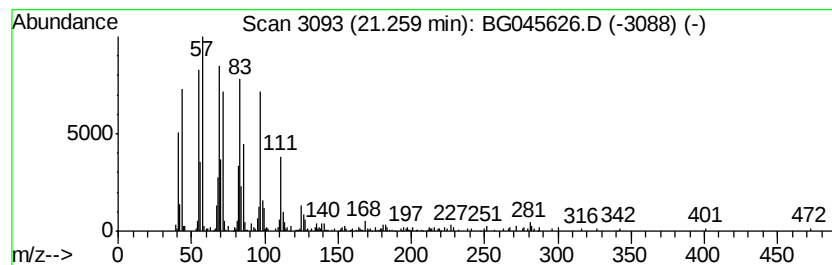
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Peak Number 2 1-Nonadecene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.26	5.16 ng	243896	Chrysene-d12	21.60		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1	Nonadecene	266	C19H38	018435-45-5	95
2		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	90
3		1-Heptacosanol	396	C27H56O	002004-39-9	90
4		Cyclohexadecane	224	C16H32	000295-65-8	89
5		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Nonadecene	21.26	5.2	ng	243896	5	21.60	946149	20.0