

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF092820\
 Data File : BF121710.D
 Acq On : 28 Sep 2020 14:05
 Operator : JU/CG
 Sample : L4136-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B26-092420-10-19

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_F\METHODS\8270-BF091020.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	5.016	494	498	507	rBV	37691	49697	1.42%	0.190%
2	5.416	562	566	569	rBV	3197899	2928610	83.79%	11.185%
3	6.434	734	739	742	rBV	3063631	2996313	85.73%	11.444%
4	6.628	769	772	785	rBV	34328	47032	1.35%	0.180%
5	6.792	797	800	804	rBV	1212755	939096	26.87%	3.587%
6	7.357	891	896	899	rBV	2122519	2115092	60.51%	8.078%
7	8.075	1014	1018	1022	rBV	1250759	1223774	35.01%	4.674%
8	9.151	1196	1201	1205	rBV	3740341	3495155	100.00%	13.349%
9	9.545	1264	1268	1276	rBV	359864	306796	8.78%	1.172%
10	9.827	1312	1316	1320	rBV	1648372	1425460	40.78%	5.444%
11	10.616	1446	1450	1467	rBV	2367365	2251732	64.42%	8.600%
12	11.316	1564	1569	1571	rBV	1519566	1452174	41.55%	5.546%
13	11.333	1571	1572	1575	rVB	77378	54255	1.55%	0.207%
14	12.521	1771	1774	1778	rBV	137478	111969	3.20%	0.428%
15	12.751	1810	1813	1816	rVB	113638	94201	2.70%	0.360%
16	12.898	1834	1838	1841	rBV	3530570	3357378	96.06%	12.823%
17	13.080	1867	1869	1873	rVB2	36042	38957	1.11%	0.149%
18	13.127	1875	1877	1882	rBV2	36592	52553	1.50%	0.201%
19	13.380	1918	1920	1922	rVB2	47985	37093	1.06%	0.142%
20	13.474	1933	1936	1940	rBV2	39302	45035	1.29%	0.172%
21	13.798	1988	1991	2002	rBV	436424	752086	21.52%	2.872%
22	13.951	2013	2017	2020	rBV	1130663	1057683	30.26%	4.040%
23	14.415	2093	2096	2099	rBV2	87253	97499	2.79%	0.372%
24	14.798	2158	2161	2164	rVB2	180363	185841	5.32%	0.710%
25	15.398	2258	2263	2275	rVB	754726	1067504	30.54%	4.077%

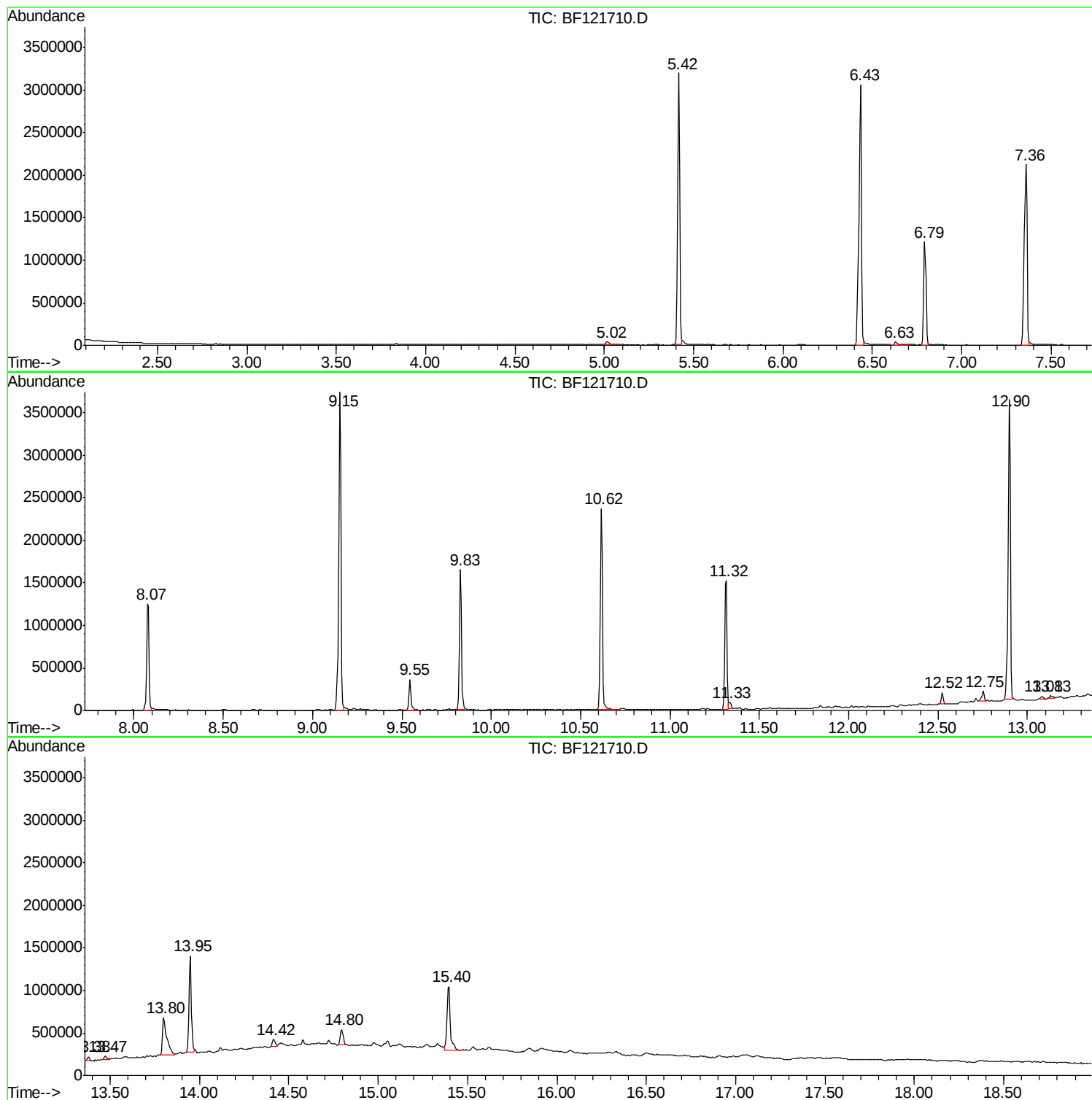
Sum of corrected areas: 26182985

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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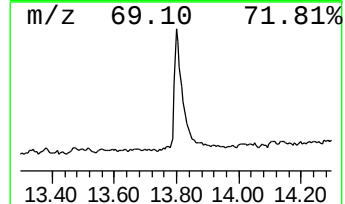
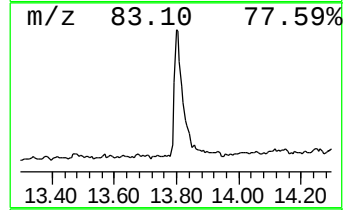
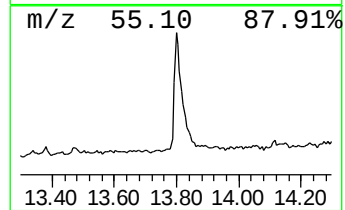
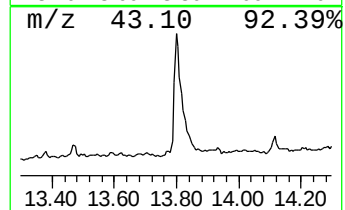
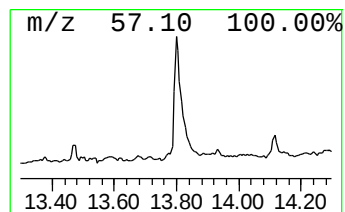
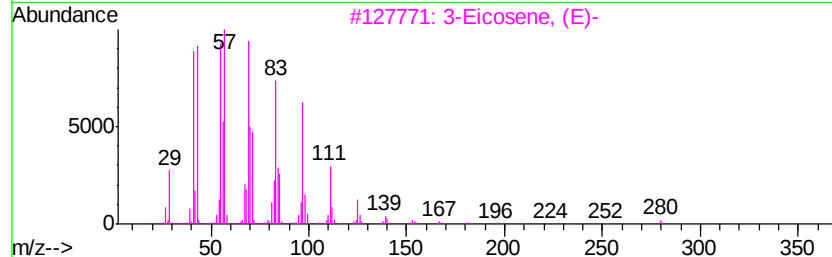
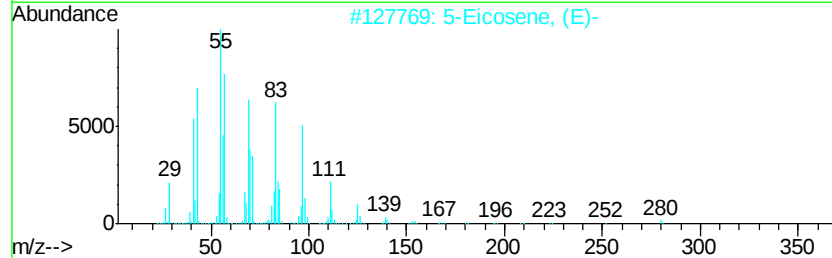
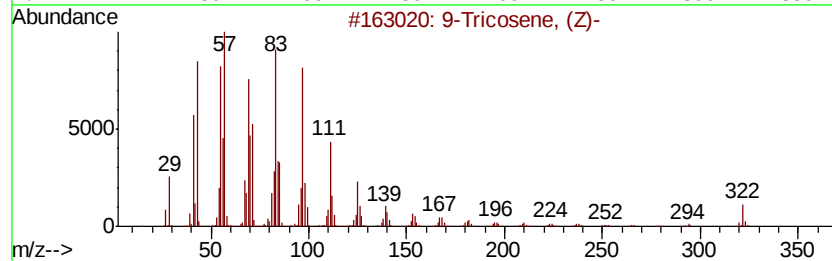
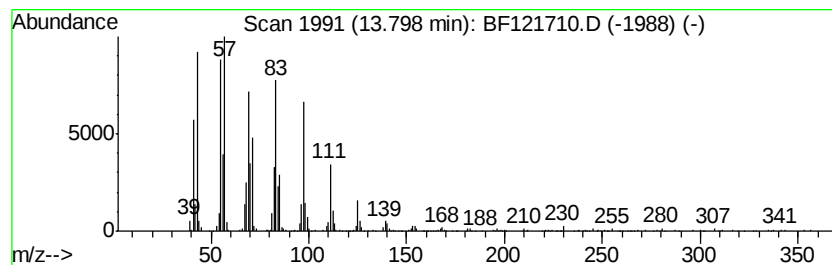
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 9-Tricosene, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.80	14.22 ng	752086	Chrysene-d12	13.95
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	9-Tricosene, (Z)-	322 C23H46	027519-02-4	96
2	5-Eicosene, (E)-	280 C20H40	074685-30-6	95
3	3-Eicosene, (E)-	280 C20H40	074685-33-9	95
4	n-Tetracosanol-1	354 C24H50O	000506-51-4	94
5	Pentafluoropropionic acid, penta...	374 C18H31F5O2	959092-08-1	94



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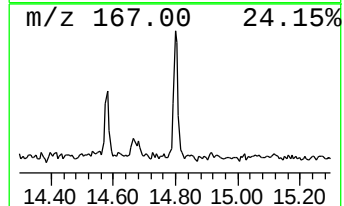
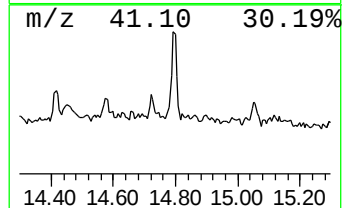
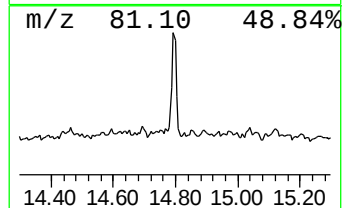
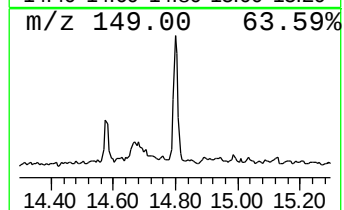
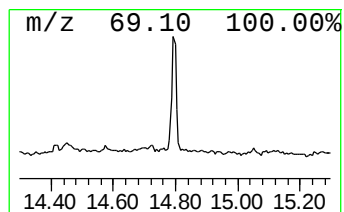
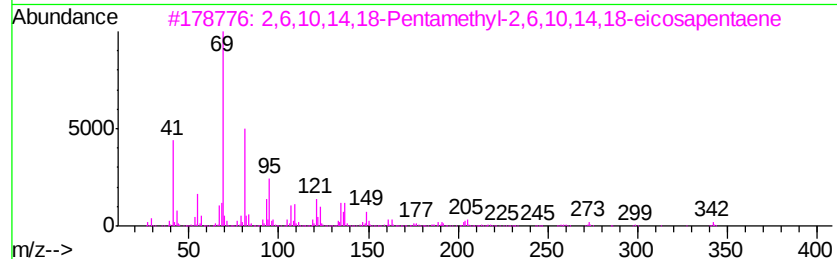
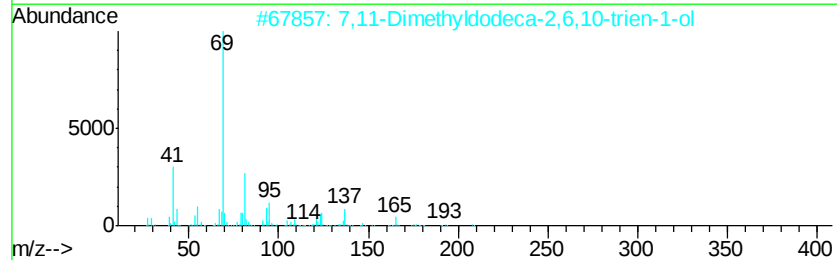
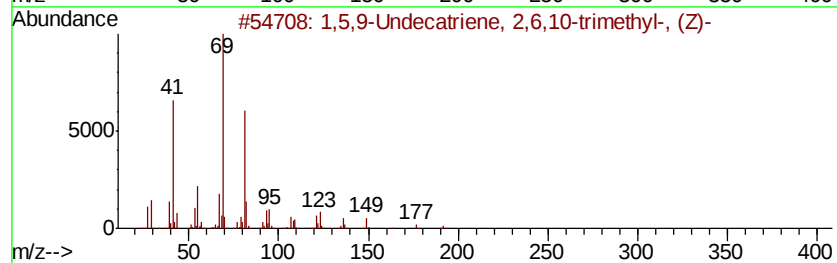
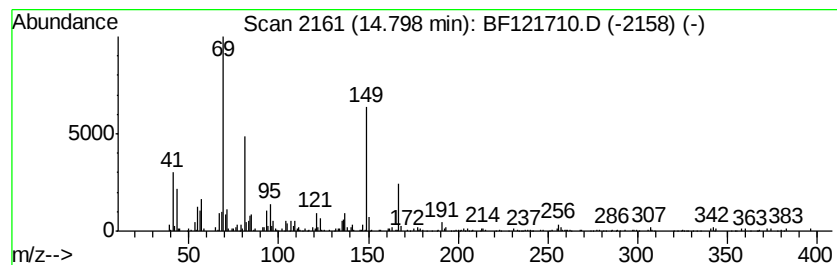
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Peak Number 2 1,5,9-Undecatriene, 2,6,10-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.80	3.48 ng	185841	Perylene-d12	15.40	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	55
2	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	55
3	2,6,10,14,18-Pentamethyl-2,6,10,...	342	C25H42	075581-03-2	53
4	Supraene	410	C30H50	007683-64-9	53
5	Squalene	410	C30H50	000111-02-4	49



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Tricosene, (Z)-	13.80	14.2	ng	752086	5	13.95	1057680	20.0
1,5,9-Undecatrien...	14.80	3.5	ng	185841	6	15.40	1067500	20.0