

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041321\
 Data File : BP005297.D
 Acq On : 13 Apr 2021 20:49
 Operator : CG/JU
 Sample : M2009-01 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 OR-02-041221

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_P\Methods\8270E-BP040921.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005297.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.275	369	372	387	rVB2	134213	264910	30.55%	4.605%
2	6.863	638	642	652	rVB	107278	190671	21.99%	3.314%
3	7.675	774	780	791	rVB	201313	313895	36.20%	5.456%
4	8.840	972	978	986	rVB	63722	104298	12.03%	1.813%
5	10.469	1247	1255	1261	rBV	226158	377491	43.53%	6.561%
6	12.951	1669	1677	1691	rBV	146421	213473	24.62%	3.711%
7	13.657	1791	1797	1802	rBV7	5895	11601	1.34%	0.202%
8	14.063	1860	1866	1870	rBV2	12916	20668	2.38%	0.359%
9	14.340	1903	1913	1920	rBV	371350	536742	61.89%	9.329%
10	14.398	1920	1923	1931	rVB5	5866	12871	1.48%	0.224%
11	15.392	2088	2092	2098	rBV5	7862	14823	1.71%	0.258%
12	15.845	2160	2169	2176	rBV	123630	195384	22.53%	3.396%
13	16.086	2203	2210	2215	rBV7	12288	28152	3.25%	0.489%
14	16.916	2348	2351	2357	rVB4	15044	23047	2.66%	0.401%
15	17.104	2377	2383	2388	rBV	497270	702971	81.06%	12.219%
16	17.145	2388	2390	2396	rVB	78017	94122	10.85%	1.636%
17	17.239	2402	2406	2411	rVB2	17516	23022	2.65%	0.400%
18	17.528	2450	2455	2457	rBV6	7454	12613	1.45%	0.219%
19	17.604	2465	2468	2474	rVB7	8224	11120	1.28%	0.193%
20	17.692	2479	2483	2486	rBV3	10164	16780	1.93%	0.292%
21	17.980	2527	2532	2534	rBV	26546	40383	4.66%	0.702%
22	18.022	2537	2539	2544	rVB	34391	49334	5.69%	0.858%
23	18.104	2550	2553	2557	rBV3	10992	15513	1.79%	0.270%
24	18.163	2559	2563	2567	rVV2	31287	54721	6.31%	0.951%
25	18.204	2567	2570	2574	rVB	19795	26290	3.03%	0.457%
26	18.286	2580	2584	2587	rBV4	18376	24846	2.87%	0.432%
27	18.751	2661	2663	2666	rBV2	13313	14858	1.71%	0.258%
28	18.869	2680	2683	2686	rBV	30245	44305	5.11%	0.770%
29	19.127	2723	2727	2733	rBV	106327	150872	17.40%	2.622%
30	19.480	2784	2787	2796	rVB	109167	164005	18.91%	2.851%
31	19.680	2817	2821	2825	rBV	361696	404650	46.66%	7.034%
32	20.922	3029	3032	3038	rVB3	68032	92818	10.70%	1.613%
33	21.210	3076	3081	3085	rBV	670241	867204	100.00%	15.073%
34	23.486	3463	3468	3474	rVB2	361893	634720	73.19%	11.033%

Sum of corrected areas: 5753173

Instrument :

BNA_P

ClientSampleId :

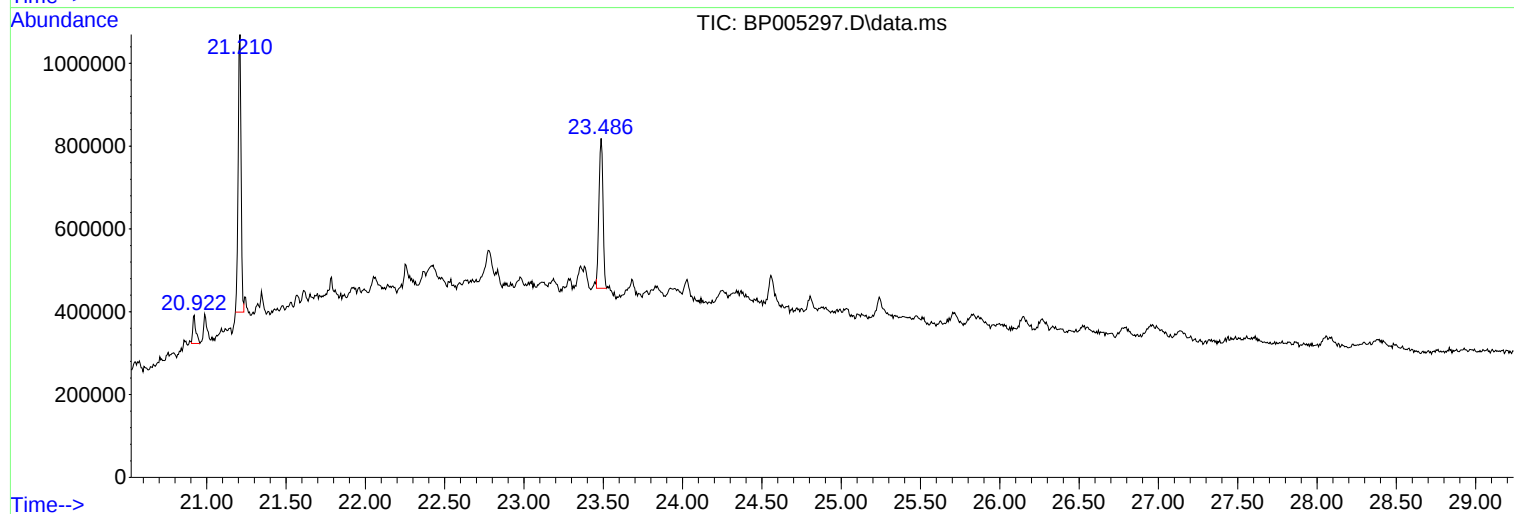
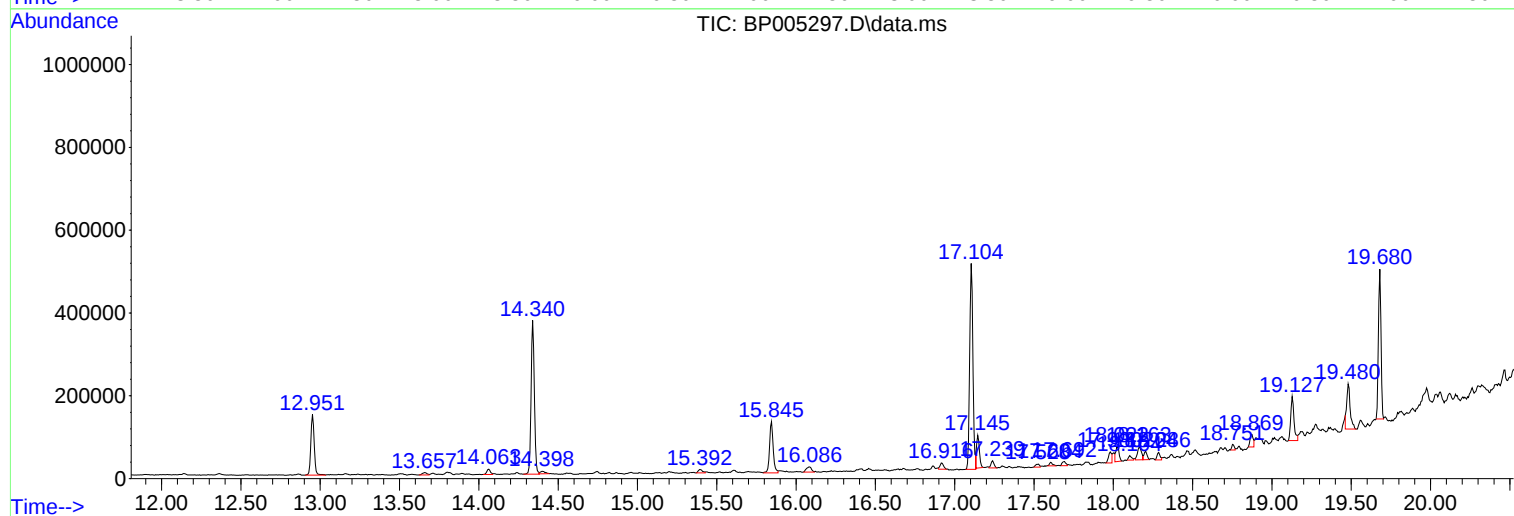
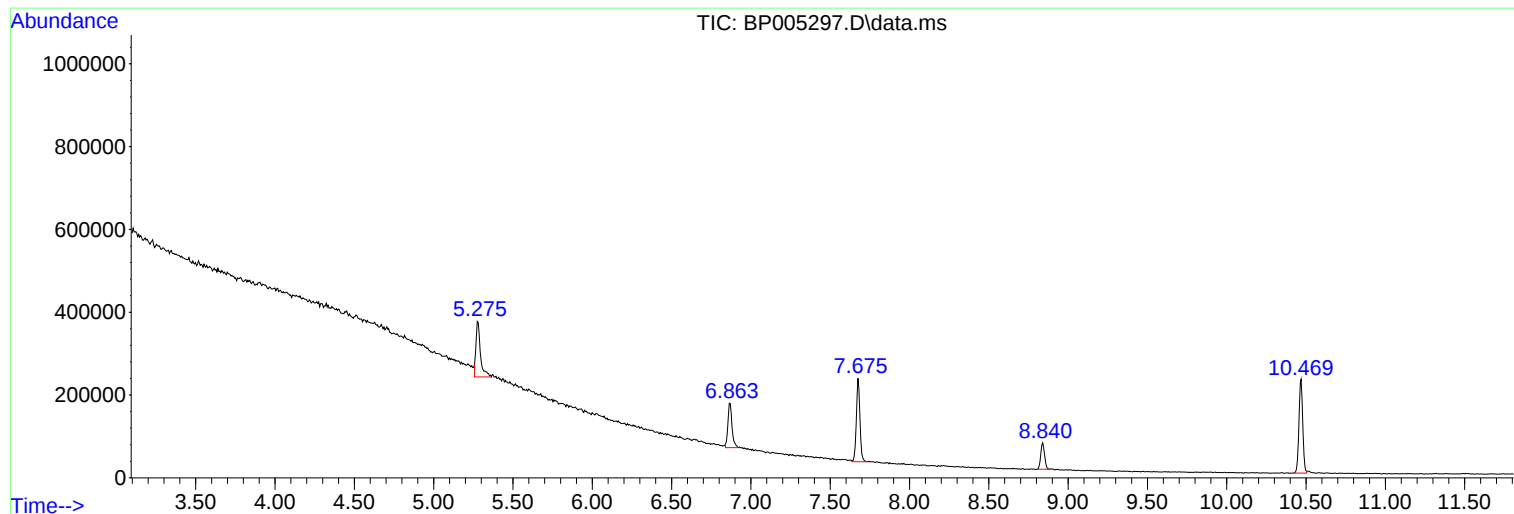
OR-02-041221

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041321\
Data File : BP005297.D
Acq On : 13 Apr 2021 20:49
Operator : CG/JU
Sample : M2009-01 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
OR-02-041221

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041321\
Data File : BP005297.D
Acq On : 13 Apr 2021 20:49
Operator : CG/JU
Sample : M2009-01 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
OR-02-041221

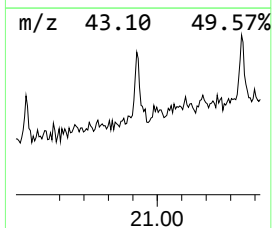
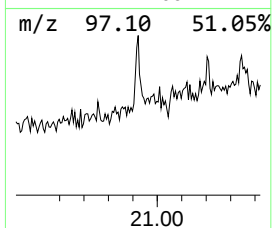
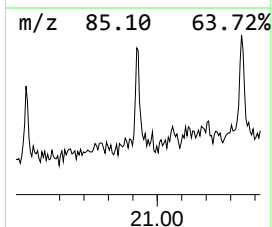
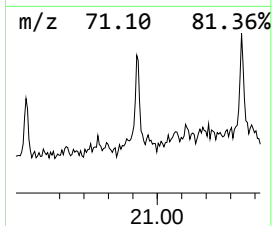
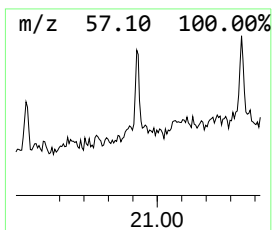
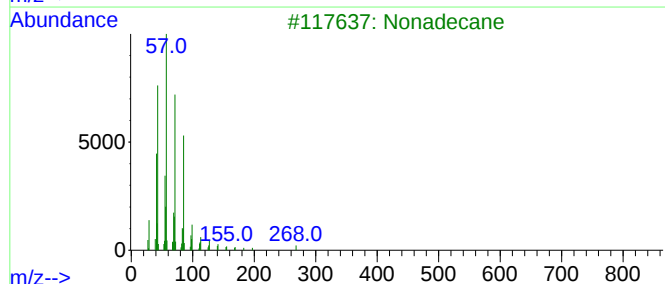
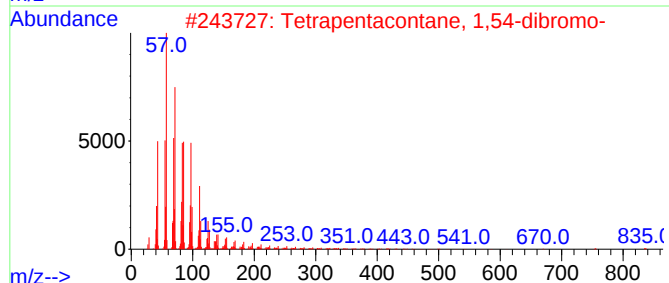
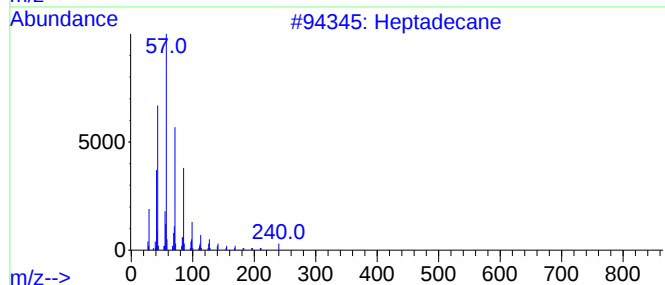
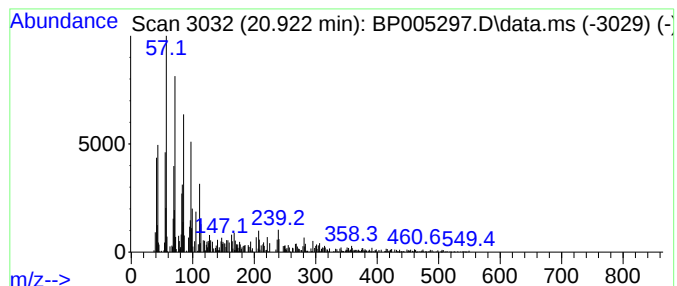
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Heptadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.922	2.14 ng	92818	Chrysene-d12	21.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	91
2			Tetrapentacontane, 1,54-dibromo-	915	C54H108Br2	1000156-09-4	91
3			Nonadecane	268	C19H40	000629-92-5	90
4			Tridecane	184	C13H28	000629-50-5	83
5			Eicosane	282	C20H42	000112-95-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041321\
Data File : BP005297.D
Acq On : 13 Apr 2021 20:49
Operator : CG/JU
Sample : M2009-01 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
OR-02-041221

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP040921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptadecane	20.922	2.1	ng	92818	5	21.210	867204	20.0