

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051022\
 Data File : BF128180.D
 Acq On : 11 May 2022 00:47
 Operator : CG\JU
 Sample : N2749-16
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-6

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_F\Methods\8270-BF050922.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128180.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.145	483	486	493	rVB	27027	37929	1.33%	0.204%
2	5.522	545	550	553	rBV	2444810	2456020	85.88%	13.188%
3	6.522	715	720	723	rBV	2279874	2549597	89.15%	13.691%
4	6.716	749	753	756	rBV2	32609	34792	1.22%	0.187%
5	6.892	779	783	786	rBV	572923	482176	16.86%	2.589%
6	7.457	874	879	882	rBV	1667542	1731472	60.54%	9.298%
7	8.175	997	1001	1003	rBV	714652	606099	21.19%	3.255%
8	8.192	1003	1004	1007	rVB	60911	43209	1.51%	0.232%
9	8.751	1093	1099	1104	rBV	42096	38662	1.35%	0.208%
10	9.251	1178	1184	1187	rBV	3215553	2859846	100.00%	15.357%
11	9.316	1192	1195	1198	rVV	46654	40744	1.42%	0.219%
12	9.586	1238	1241	1244	rBV	38260	38530	1.35%	0.207%
13	9.657	1250	1253	1257	rVB2	29400	33675	1.18%	0.181%
14	9.792	1273	1276	1281	rBV	126862	110328	3.86%	0.592%
15	9.933	1296	1300	1303	rVV	795864	673424	23.55%	3.616%
16	9.963	1303	1305	1308	rVB2	44432	32992	1.15%	0.177%
17	10.133	1331	1334	1338	rVB2	30402	31267	1.09%	0.168%
18	10.239	1349	1352	1356	rBV2	28121	38619	1.35%	0.207%
19	10.351	1364	1371	1374	rBV5	39859	73188	2.56%	0.393%
20	10.386	1374	1377	1379	rBV	31810	32016	1.12%	0.172%
21	10.480	1390	1393	1399	rBV4	28213	46100	1.61%	0.248%
22	10.727	1430	1435	1438	rBV	1928847	1795183	62.77%	9.640%
23	11.422	1550	1553	1556	rBV	734655	678768	23.73%	3.645%
24	11.445	1556	1557	1561	rVB	248323	160523	5.61%	0.862%
25	11.498	1564	1566	1569	rBV	90152	74579	2.61%	0.400%
26	12.639	1758	1760	1764	rVB	286497	240695	8.42%	1.292%
27	12.874	1797	1800	1805	rVB	228754	223796	7.83%	1.202%
28	13.016	1820	1824	1827	rVB	2302342	2082811	72.83%	11.184%
29	14.068	1999	2003	2006	rBV2	489062	578838	20.24%	3.108%
30	14.098	2006	2008	2010	rVB	121588	90814	3.18%	0.488%
31	15.127	2180	2183	2186	rBV	95275	124897	4.37%	0.671%
32	15.504	2244	2247	2252	rVB	103921	122113	4.27%	0.656%
33	15.568	2254	2258	2262	rVV	322655	384367	13.44%	2.064%
34	17.539	2590	2593	2600	rVB	41800	74632	2.61%	0.401%

Sum of corrected areas: 18622701

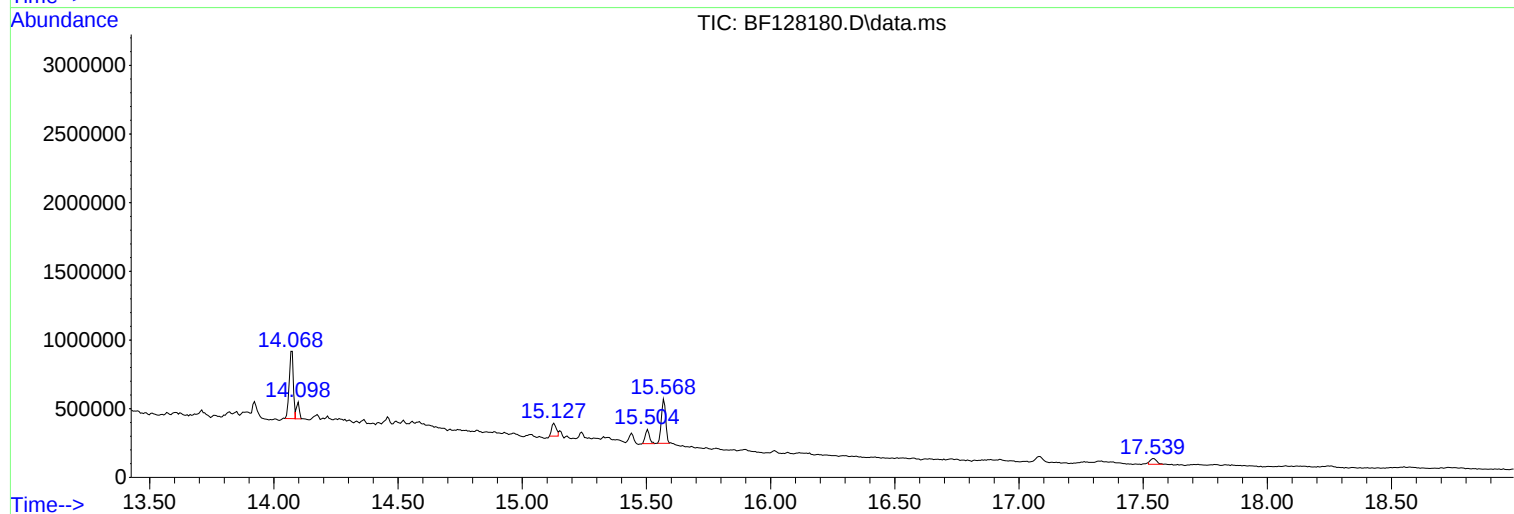
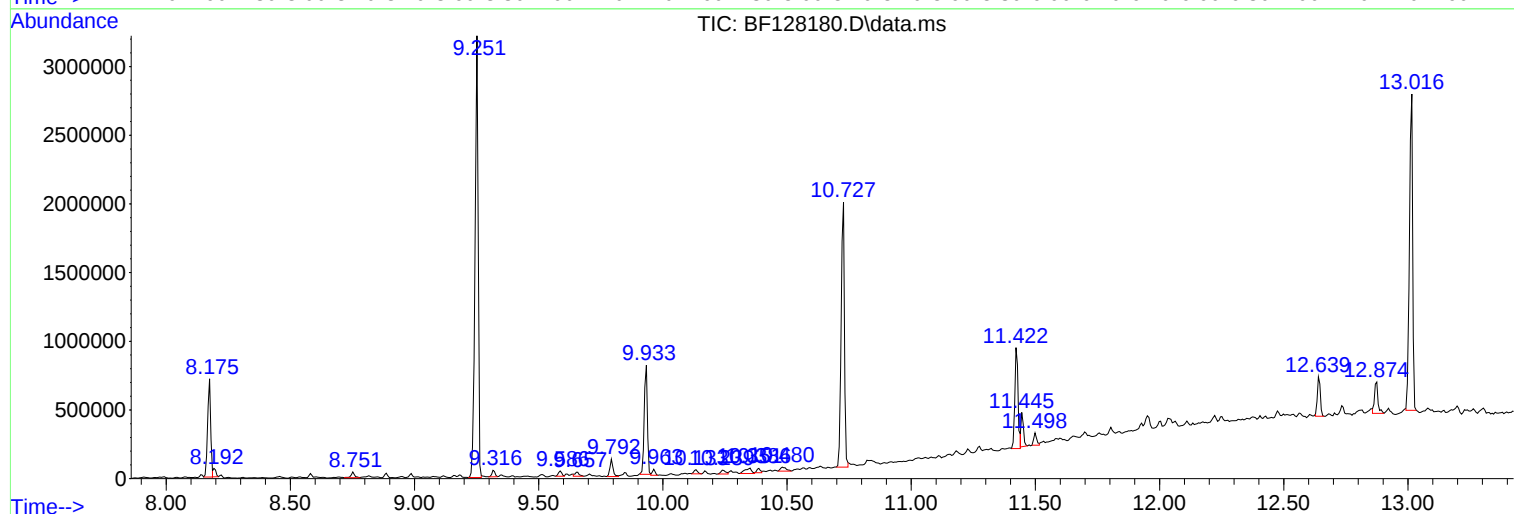
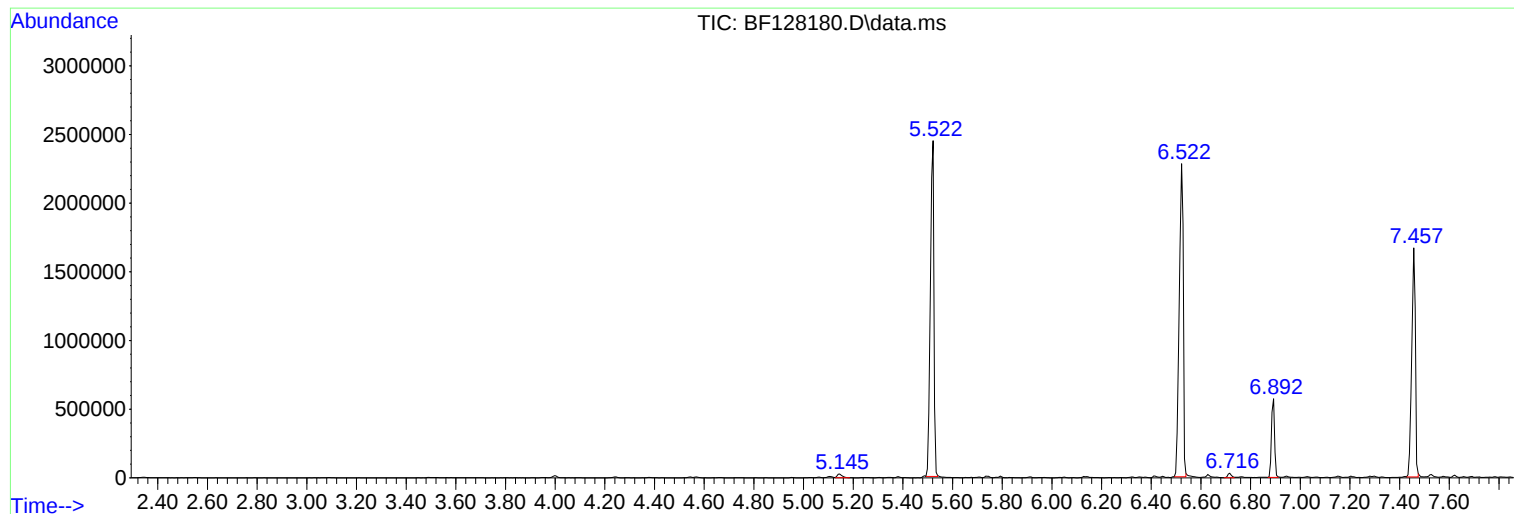
Instrument :
BNA_F
ClientSampleId :
TP-6

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051022\
Data File : BF128180.D
Acq On : 11 May 2022 00:47
Operator : CG\JU
Sample : N2749-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051022\
Data File : BF128180.D
Acq On : 11 May 2022 00:47
Operator : CG\JU
Sample : N2749-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-6

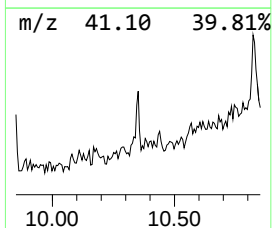
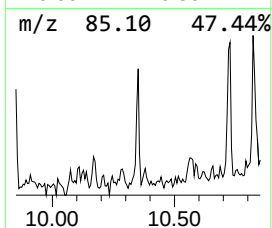
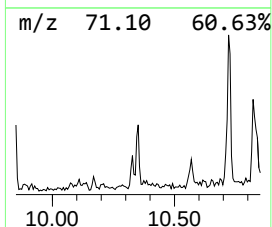
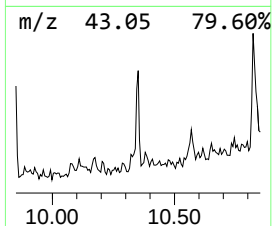
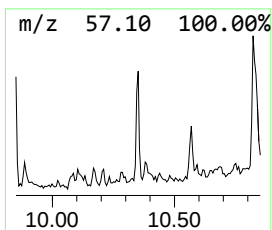
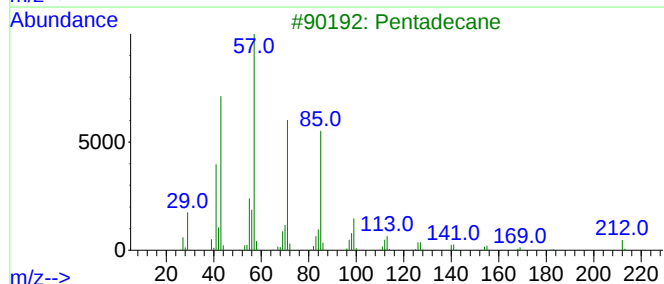
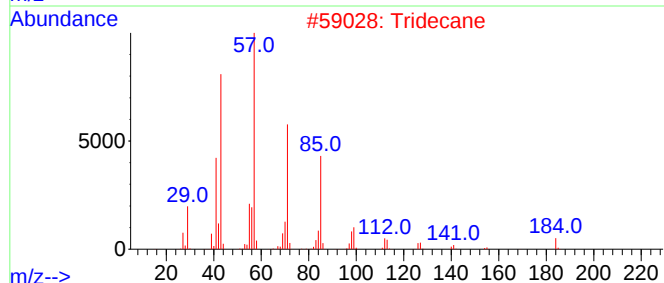
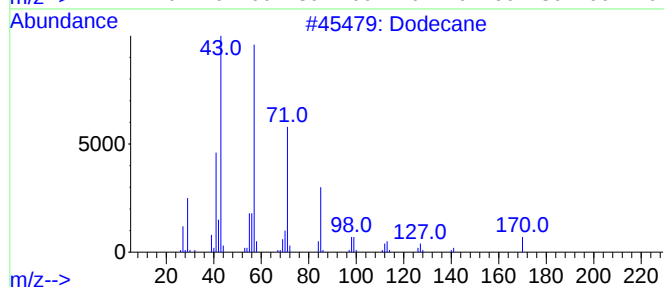
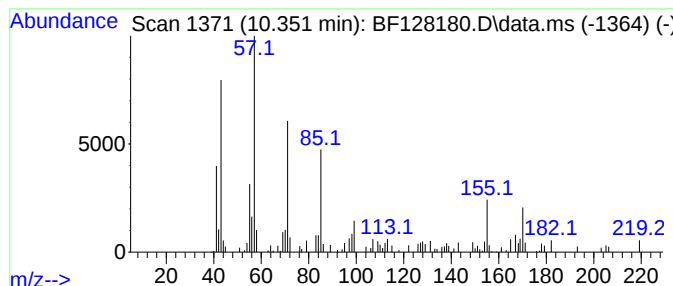
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Dodecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.351	2.17 ng	73188	Acenaphthene-d10	9.933

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	64
2			Tridecane	184	C13H28	000629-50-5	58
3			Pentadecane	212	C15H32	000629-62-9	58
4			Heptadecane	240	C17H36	000629-78-7	52
5			Nonadecane	268	C19H40	000629-92-5	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF051022\
Data File : BF128180.D
Acq On : 11 May 2022 00:47
Operator : CG\JU
Sample : N2749-16
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dodecane	10.351	2.2	ng	73188	3	9.933	673424	20.0