

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042121\
 Data File : BF123671.D
 Acq On : 21 Apr 2021 17:21
 Operator : JU/CG
 Sample : M2075-25
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-8-S

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-BF041521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF123671.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.469	571	575	579	rBV	5832572	5815446	97.24%	11.762%
2	6.487	743	748	751	rBV	6166098	5980763	100.00%	12.097%
3	6.851	806	810	813	rBV	3511236	2877013	48.10%	5.819%
4	7.410	900	905	908	rBV	4255603	3944035	65.95%	7.977%
5	8.134	1024	1028	1032	rBV	4214743	3650320	61.03%	7.383%
6	9.216	1207	1212	1215	rBV	6376775	5799266	96.97%	11.730%
7	9.604	1275	1278	1282	rBV	225278	192272	3.21%	0.389%
8	9.892	1323	1327	1331	rBV	3989623	3749477	62.69%	7.584%
9	10.681	1457	1461	1465	rBV	4096519	3712830	62.08%	7.510%
10	11.386	1576	1581	1584	rBV	3921690	3651319	61.05%	7.385%
11	11.451	1587	1592	1597	rVB4	42975	66552	1.11%	0.135%
12	12.975	1846	1851	1854	rBV	5053957	4585413	76.67%	9.274%
13	13.904	2006	2009	2021	rVB4	155835	391122	6.54%	0.791%
14	14.027	2026	2030	2034	rBV	2374092	2342470	39.17%	4.738%
15	14.198	2056	2059	2062	rBV3	66136	67224	1.12%	0.136%
16	15.516	2277	2283	2287	rBV	1936666	2492119	41.67%	5.041%
17	15.986	2360	2363	2369	rVB2	74619	124009	2.07%	0.251%

Sum of corrected areas: 49441650

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ClientSampled :
TP-8-S

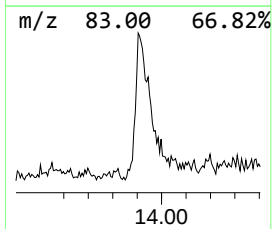
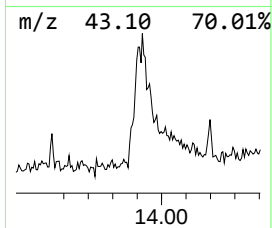
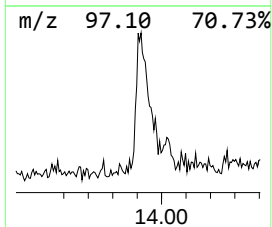
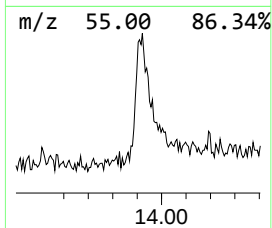
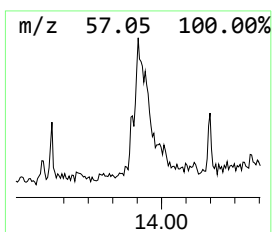
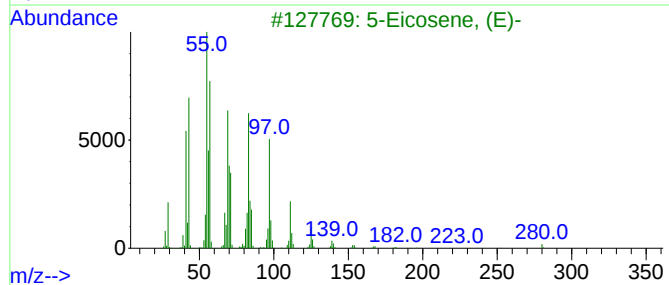
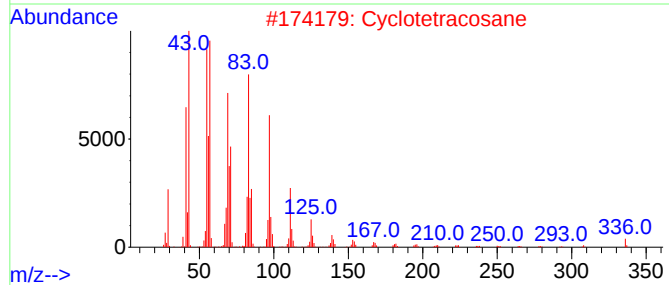
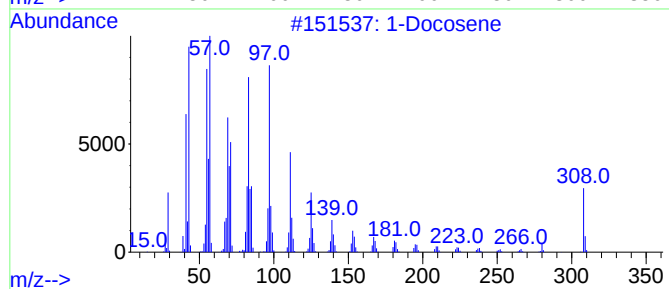
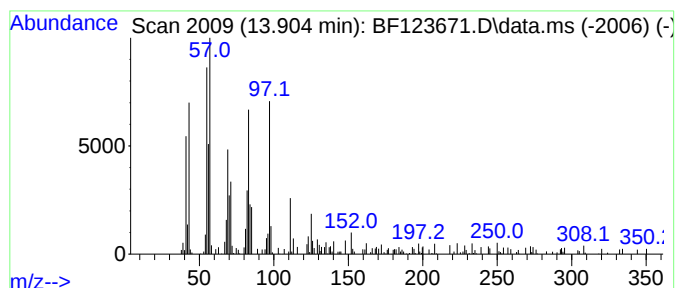
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF041521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1-Docosene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.904	3.34 ng	391122	Chrysene-d12	14.033

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	90
2	Cyclotetracosane			336	C24H48	000297-03-0	87
3	5-Eicosene, (E)-			280	C20H40	074685-30-6	86
4	13-Tetradecen-1-ol acetate			254	C16H30O2	056221-91-1	86
5	Pentafluoropropionic acid, hexad...			388	C19H33F5O2	006222-07-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Docosene	13.904	3.3	ng	391122	5	14.033	2342470	20.0