

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122821\
 Data File : BF126383.D
 Acq On : 28 Dec 2021 16:05
 Operator : JU/CG
 Sample : M5239-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SASP2-123-1-10-37

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-BF121521.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126383.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.028	494	500	506	rVB	27497	37690	1.30%	0.204%
2	5.422	562	567	570	rBV	2804155	2861563	98.57%	15.459%
3	6.439	734	740	743	rBV	2800064	2903007	100.00%	15.683%
4	6.810	799	803	806	rBV	839029	691562	23.82%	3.736%
5	7.369	893	898	901	rBV	1790293	1732850	59.69%	9.361%
6	8.092	1017	1021	1026	rBV	1135879	945864	32.58%	5.110%
7	9.169	1200	1204	1207	rBV	2819447	2547599	87.76%	13.763%
8	9.845	1315	1319	1329	rVB	1107965	943219	32.49%	5.096%
9	10.263	1385	1390	1393	rBV2	98702	89131	3.07%	0.482%
10	10.633	1449	1453	1464	rBV	1515044	1377984	47.47%	7.444%
11	11.333	1568	1572	1578	rBV	854545	785395	27.05%	4.243%
12	11.863	1659	1662	1666	rBV	64596	67852	2.34%	0.367%
13	12.921	1837	1842	1845	rBV	2035046	1830699	63.06%	9.890%
14	13.862	1997	2002	2013	rBV5	56602	169233	5.83%	0.914%
15	13.968	2016	2020	2027	rVB	727929	681231	23.47%	3.680%
16	14.757	2150	2154	2156	rVB	30286	30623	1.05%	0.165%
17	14.827	2163	2166	2173	rBV	33565	33880	1.17%	0.183%
18	15.086	2207	2210	2214	rVB2	32991	37293	1.28%	0.201%
19	15.415	2261	2266	2271	rBV2	447245	574766	19.80%	3.105%
20	15.456	2271	2273	2278	rVB	41680	51264	1.77%	0.277%
21	15.886	2342	2346	2354	rVB4	25805	42909	1.48%	0.232%
22	16.386	2426	2431	2435	rBV2	26961	44583	1.54%	0.241%
23	16.962	2526	2529	2534	rVB5	17942	30221	1.04%	0.163%

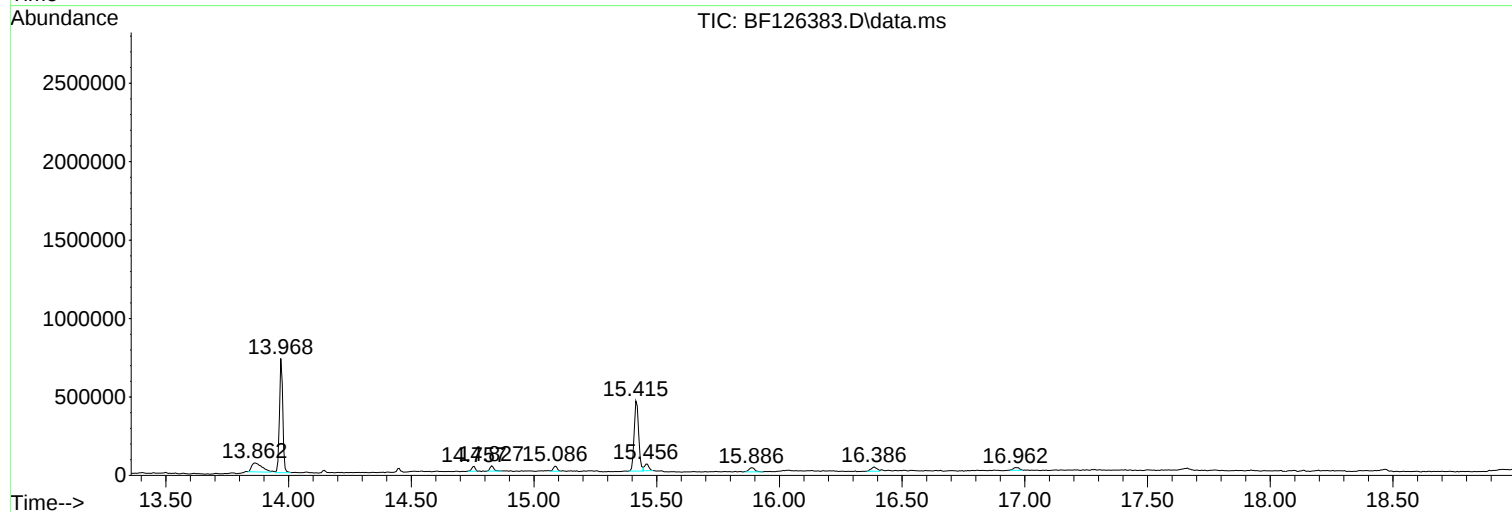
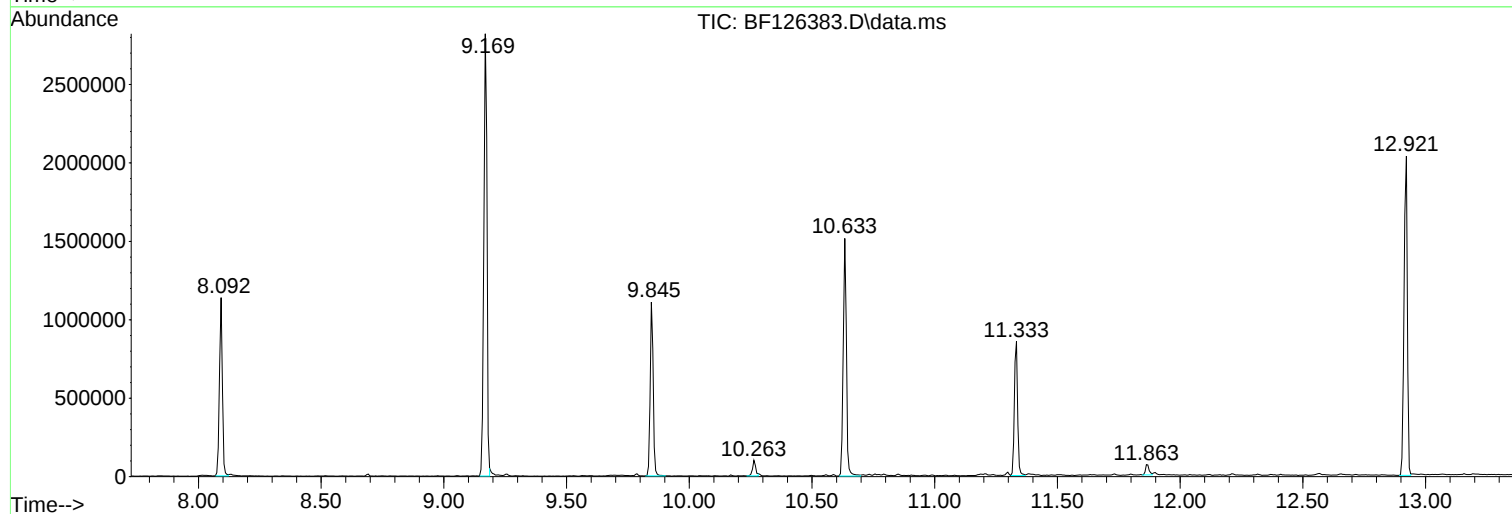
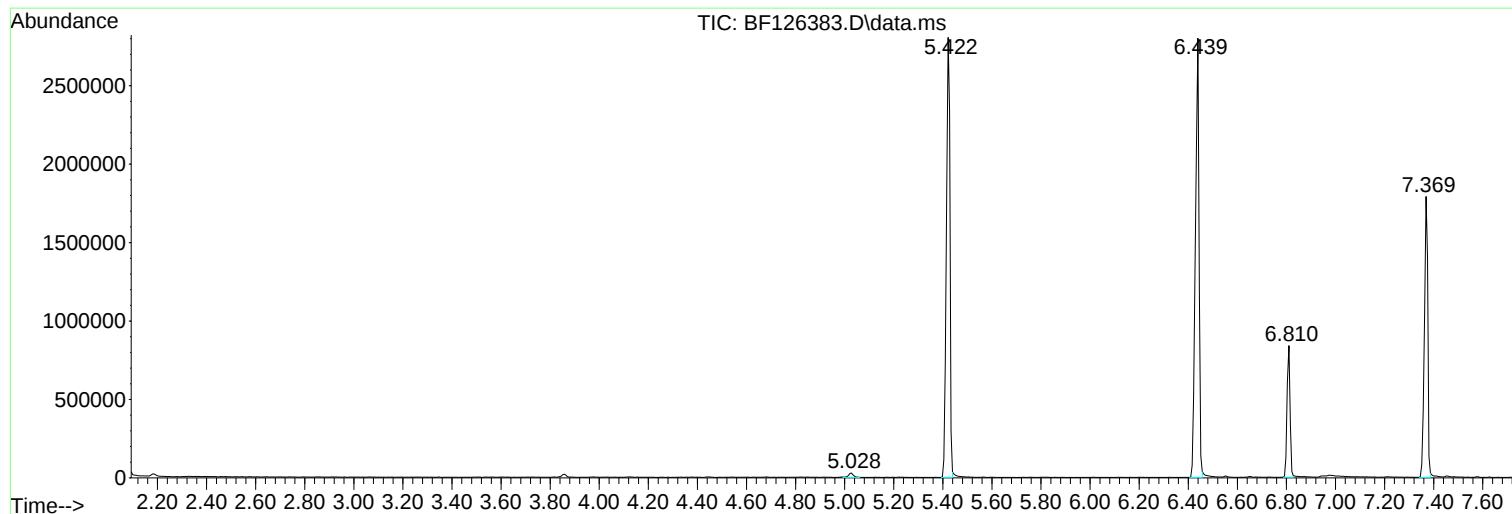
Sum of corrected areas: 18510418

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122821\
Data File : BF126383.D
Acq On : 28 Dec 2021 16:05
Operator : JU/CG
Sample : M5239-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SASP2-123-1-10-37

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.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\BF122821\
Data File : BF126383.D
Acq On : 28 Dec 2021 16:05
Operator : JU/CG
Sample : M5239-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SASP2-123-1-10-37

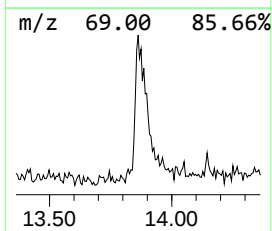
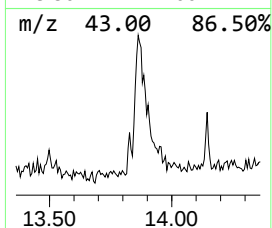
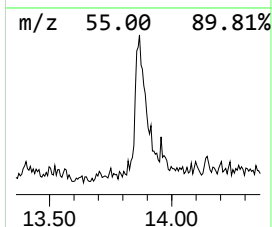
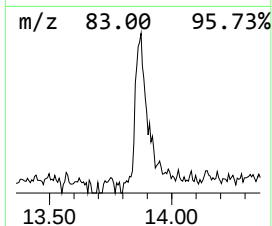
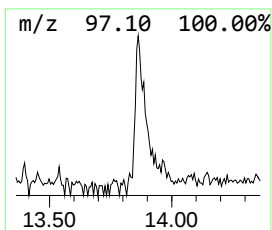
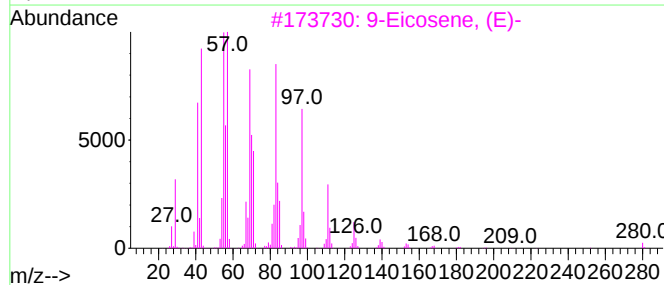
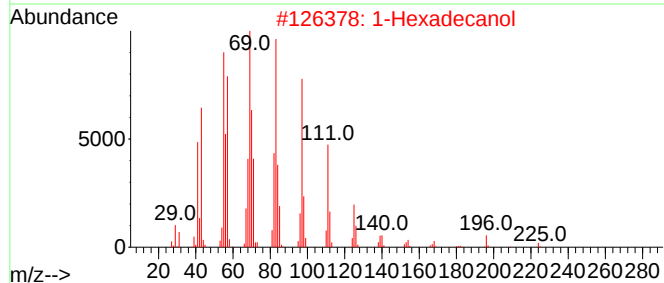
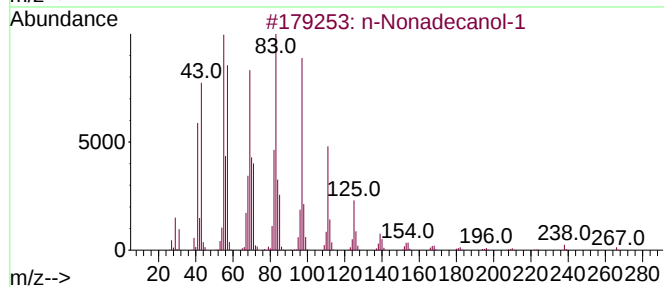
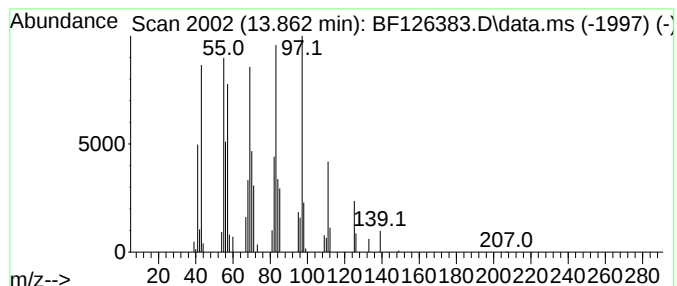
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 n-Nonadecanol-1 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.863	4.97 ng	169233	Chrysene-d12	13.968

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Nonadecanol-1	284	C19H40O	001454-84-8	94
2		1-Hexadecanol	242	C16H34O	036653-82-4	87
3		9-Eicosene, (E)-	280	C20H40	074685-29-3	87
4		1-Hexacosene	364	C26H52	018835-33-1	87
5		n-Heptadecanol-1	256	C17H36O	001454-85-9	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF122821\
Data File : BF126383.D
Acq On : 28 Dec 2021 16:05
Operator : JU/CG
Sample : M5239-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SASP2-123-1-10-37

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121521.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
n-Nonadecanol-1	13.863	5.0	ng	169233	5	13.968	681231	20.0