

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031824\
 Data File : BF137632.D
 Acq On : 18 Mar 2024 15:36
 Operator : CG\JU
 Sample : P1774-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP3

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-BF022924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137632.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.328	548	551	574	rBV	2599187	2612858	84.42%	12.594%
2	6.363	723	727	755	rBV	2597461	2797705	90.39%	13.485%
3	6.722	785	788	807	rBV	789571	807203	26.08%	3.891%
4	7.287	881	884	904	rBV	1763121	1672750	54.04%	8.063%
5	8.004	1003	1006	1015	rBV	1185829	1028131	33.22%	4.956%
6	9.081	1186	1189	1201	rBV	3647824	3095143	100.00%	14.919%
7	9.757	1300	1304	1319	rVB	1444621	1216331	39.30%	5.863%
8	10.545	1434	1438	1452	rBV	1646222	1606554	51.91%	7.744%
9	10.675	1455	1460	1469	rVB3	33607	60308	1.95%	0.291%
10	11.239	1552	1556	1566	rBV	1257598	1129310	36.49%	5.443%
11	11.774	1644	1647	1654	rBV3	39040	58687	1.90%	0.283%
12	12.451	1759	1762	1767	rBV	34265	37896	1.22%	0.183%
13	12.680	1797	1801	1803	rBV	36124	38600	1.25%	0.186%
14	12.821	1821	1825	1835	rBV	2531172	2332499	75.36%	11.243%
15	13.063	1862	1866	1870	rBV	50053	52399	1.69%	0.253%
16	13.398	1920	1923	1926	rBV	52148	50443	1.63%	0.243%
17	13.733	1976	1980	1991	rBV4	74021	154188	4.98%	0.743%
18	13.874	2000	2004	2011	rBV	825296	837830	27.07%	4.038%
19	14.045	2030	2033	2036	rVB	68149	60507	1.95%	0.292%
20	14.351	2082	2085	2088	rBV	63350	57991	1.87%	0.280%
21	14.651	2133	2136	2140	rBV	43915	48785	1.58%	0.235%
22	14.715	2145	2147	2152	rVB	52441	50241	1.62%	0.242%
23	14.968	2187	2190	2194	rVB2	51228	54151	1.75%	0.261%
24	15.292	2241	2245	2250	rBV	707300	886228	28.63%	4.272%

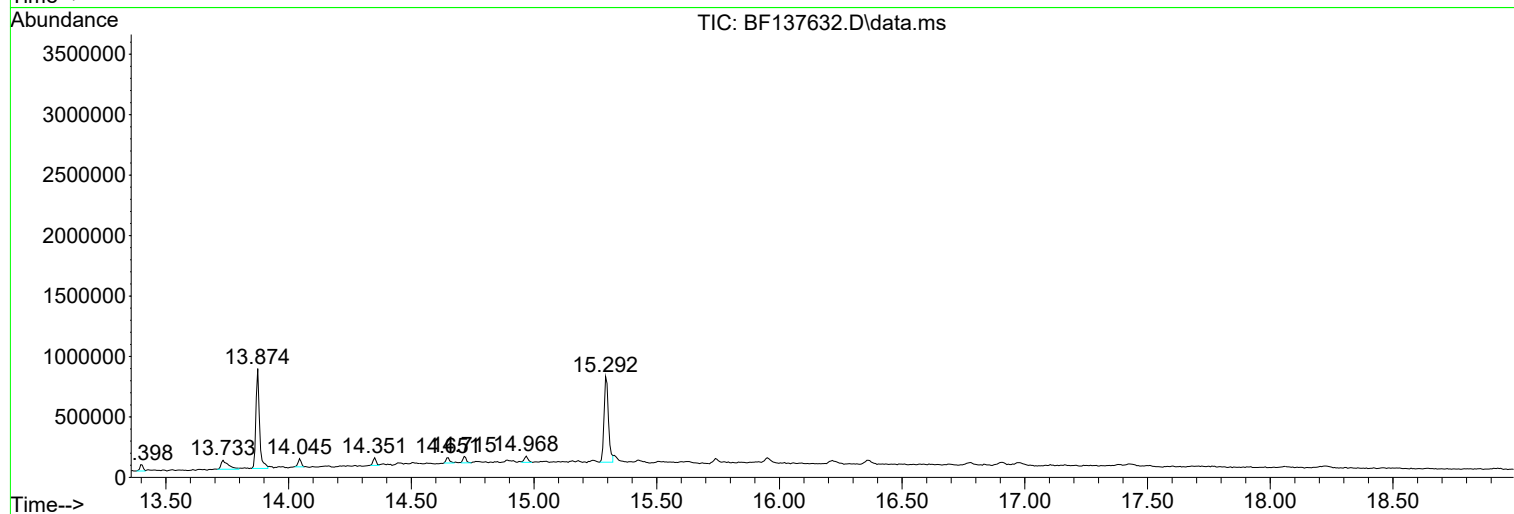
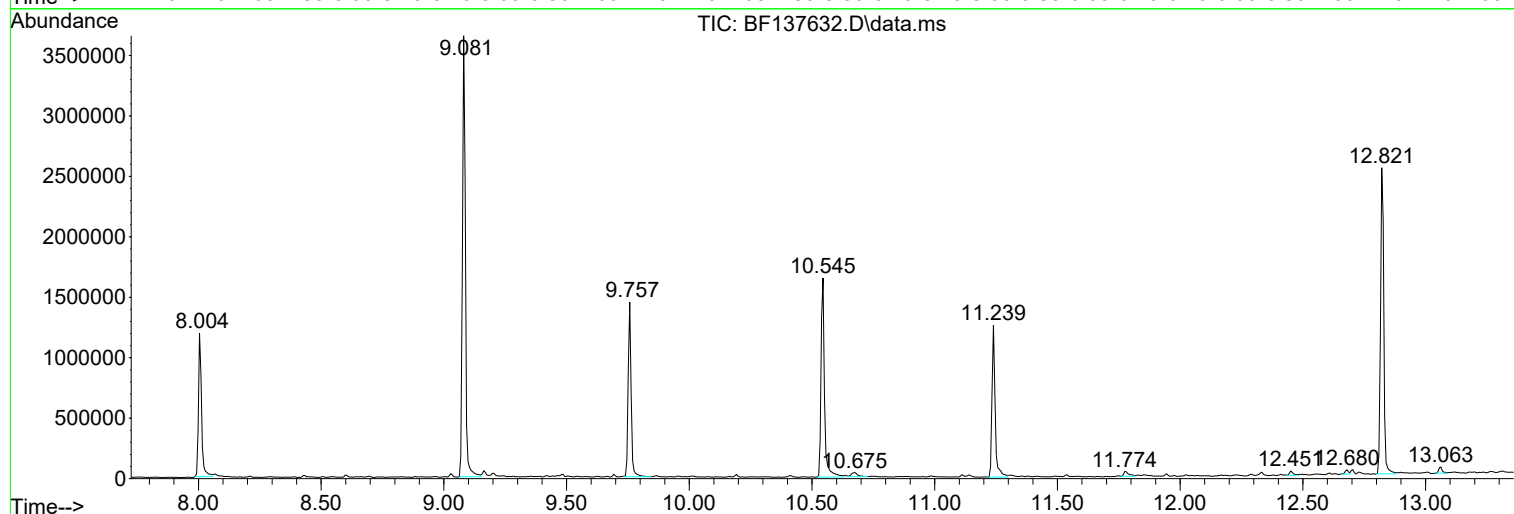
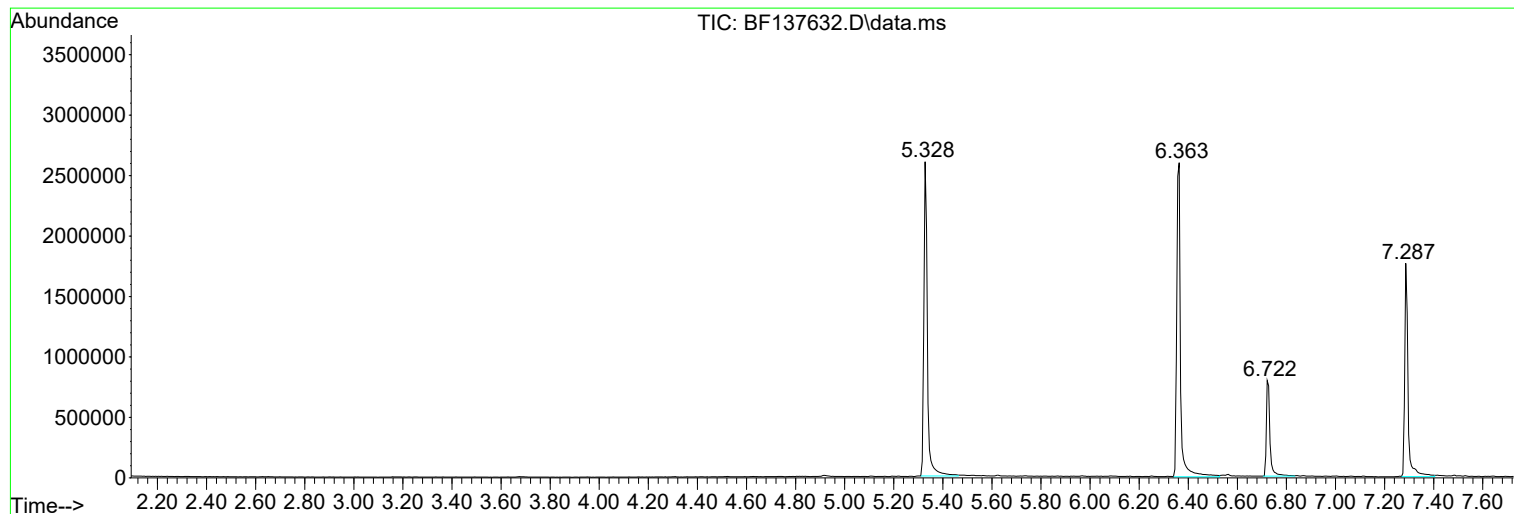
Sum of corrected areas: 20746738

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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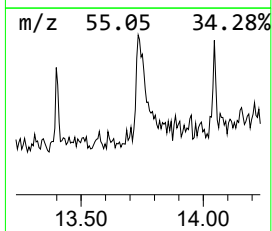
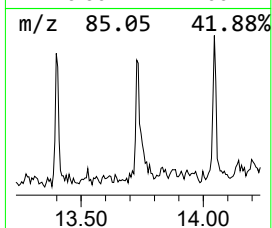
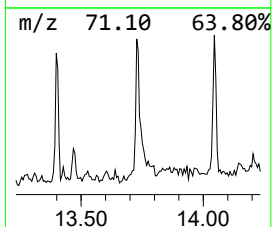
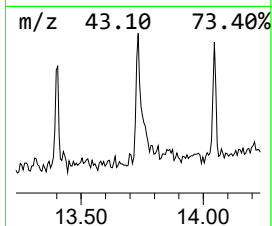
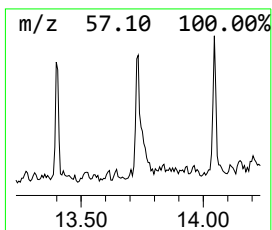
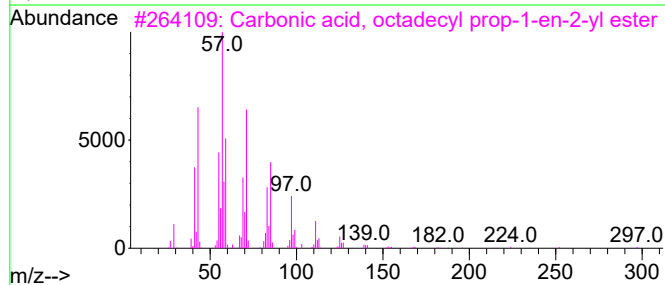
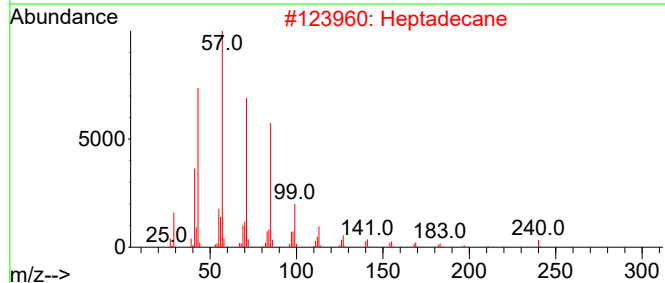
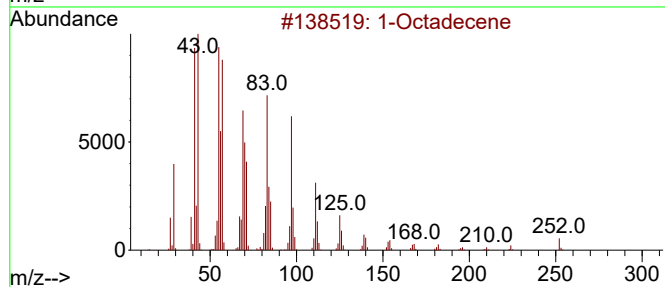
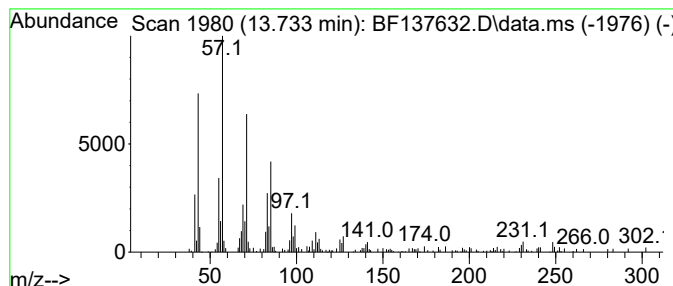
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Octadecene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.733	3.68 ng	154188	Chrysene-d12	13.874

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octadecene			252	C18H36	000112-88-9	93
2	Heptadecane			240	C17H36	000629-78-7	93
3	Carbonic acid, octadecyl prop-1-...			354	C22H42O3	1000383-11-5	91
4	Tritetracontane			605	C43H88	007098-21-7	91
5	Carbonic acid, hexadecyl prop-1-...			326	C20H38O3	1000382-90-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Octadecene	13.733	3.7	ng	154188	5	13.874	837830	20.0