

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013122\
 Data File : BP008976.D
 Acq On : 31 Jan 2022 21:23
 Operator : CG/JU
 Sample : N1313-01 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 17B-MISC-A

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-BP011422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP008976.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	4	8	15	rVB	108019	140637	3.73%	0.398%
2	5.417	407	413	429	rBV	730735	1218820	32.31%	3.453%
3	7.011	674	684	700	rBV	653302	1265159	33.54%	3.584%
4	7.828	815	823	839	rBV	1117985	1902202	50.43%	5.389%
5	8.987	1014	1020	1029	rBV	398278	774031	20.52%	2.193%
6	9.063	1029	1033	1042	rVV	41821	74465	1.97%	0.211%
7	9.181	1044	1053	1060	rVB	13115	44485	1.18%	0.126%
8	10.440	1259	1267	1273	rBV7	12042	40878	1.08%	0.116%
9	10.628	1288	1299	1305	rBV	1457497	2701818	71.63%	7.654%
10	10.675	1305	1307	1315	rVB	79603	129187	3.42%	0.366%
11	10.799	1324	1328	1333	rVB2	28029	42461	1.13%	0.120%
12	11.552	1449	1456	1462	rBV3	25470	50168	1.33%	0.142%
13	11.663	1470	1475	1480	rBV	43487	75670	2.01%	0.214%
14	11.822	1494	1502	1510	rBV3	36478	75091	1.99%	0.213%
15	12.057	1533	1542	1548	rBV	104015	178279	4.73%	0.505%
16	12.181	1558	1563	1569	rVB4	23975	45221	1.20%	0.128%
17	12.293	1569	1582	1590	rVB3	49254	117005	3.10%	0.331%
18	12.510	1614	1619	1621	rBV3	30126	50912	1.35%	0.144%
19	12.546	1621	1625	1630	rVB2	44160	74249	1.97%	0.210%
20	12.869	1675	1680	1686	rVB4	22549	42207	1.12%	0.120%
21	12.957	1691	1695	1700	rBV3	29360	49773	1.32%	0.141%
22	13.016	1700	1705	1710	rVB2	57904	80295	2.13%	0.227%
23	13.093	1711	1718	1728	rBV	1336513	2119517	56.19%	6.004%
24	13.298	1748	1753	1760	rVB2	161000	248720	6.59%	0.705%
25	13.375	1761	1766	1770	rBV5	29414	65361	1.73%	0.185%
26	13.628	1805	1809	1817	rBV5	23068	62403	1.65%	0.177%
27	13.934	1857	1861	1862	rBV4	38412	45216	1.20%	0.128%
28	13.957	1862	1865	1869	rVV2	76497	104369	2.77%	0.296%
29	13.998	1869	1872	1875	rVB4	32821	42715	1.13%	0.121%
30	14.375	1930	1936	1941	rBV	227828	309891	8.22%	0.878%
31	14.469	1944	1952	1959	rVV	2307065	3541769	93.90%	10.034%
32	14.534	1959	1963	1972	rVB	84475	162927	4.32%	0.462%
33	14.875	2017	2021	2027	rVB2	83152	125572	3.33%	0.356%
34	14.940	2028	2032	2037	rVV2	25386	53741	1.42%	0.152%
35	14.993	2038	2041	2050	rVB4	62313	107069	2.84%	0.303%
36	15.328	2094	2098	2102	rVB	243188	304091	8.06%	0.861%

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37	15.522	2126	2131	2135	rBV2	73187	124435	3.30%	0.353%
38	15.734	2162	2167	2172	rBV	99482	157542	4.18%	0.446%
39	15.887	2189	2193	2198	rBV3	40531	72157	1.91%	0.204%
40	15.963	2200	2206	2215	rBV	736876	1318493	34.95%	3.735%
41	16.192	2240	2245	2248	rBV	277708	411791	10.92%	1.167%
42	16.534	2300	2303	2307	rBV4	39884	58034	1.54%	0.164%
43	16.992	2376	2381	2385	rBV	226679	312883	8.29%	0.886%
44	17.045	2386	2390	2397	rVB	151579	241106	6.39%	0.683%
45	17.228	2414	2421	2425	rBV	2451191	3772029	100.00%	10.686%
46	17.263	2425	2427	2434	rVB	318253	462142	12.25%	1.309%
47	17.363	2440	2444	2449	rVB	78569	116158	3.08%	0.329%
48	17.734	2503	2507	2512	rVB	192619	247532	6.56%	0.701%
49	17.898	2532	2535	2539	rVB	77159	87617	2.32%	0.248%
50	18.122	2570	2573	2575	rBV2	58027	72013	1.91%	0.204%
51	18.281	2597	2600	2604	rBV3	54435	72901	1.93%	0.207%
52	18.404	2617	2621	2625	rBV	186161	220102	5.84%	0.624%
53	19.016	2721	2725	2726	rBV	129834	154581	4.10%	0.438%
54	19.239	2758	2763	2770	rBV	459168	662740	17.57%	1.878%
55	19.586	2817	2822	2831	rVB	378690	704760	18.68%	1.997%
56	19.786	2851	2856	2862	rBV	1996585	2365080	62.70%	6.700%
57	21.316	3111	3116	3121	rBV	2669603	3617301	95.90%	10.248%
58	23.727	3520	3526	3535	rVB2	1744475	3581200	94.94%	10.145%

Sum of corrected areas: 35298971

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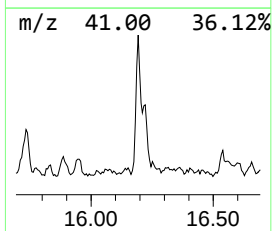
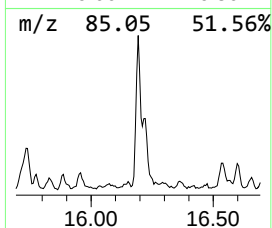
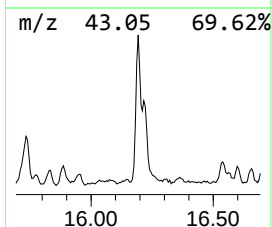
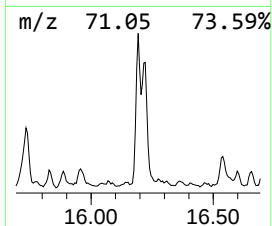
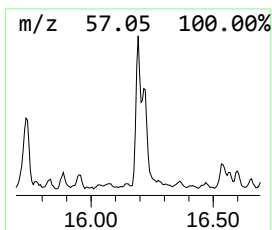
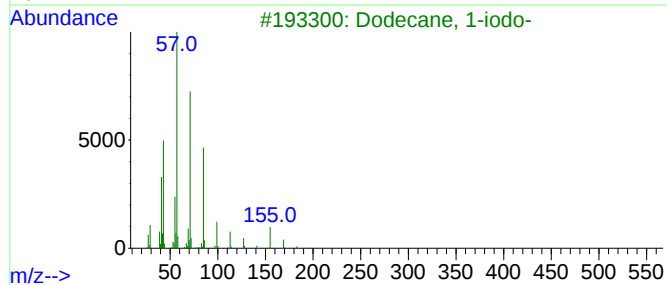
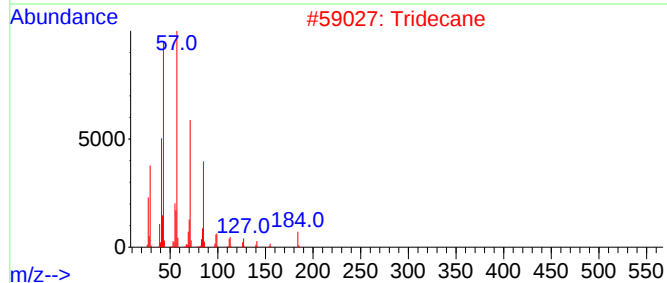
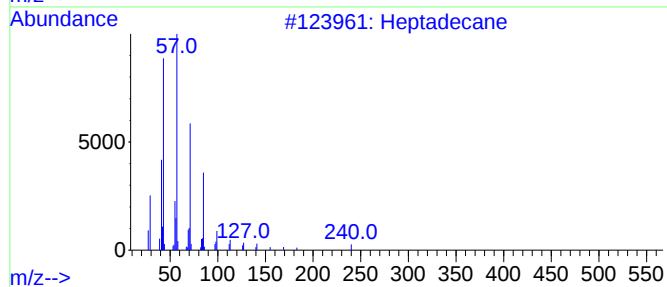
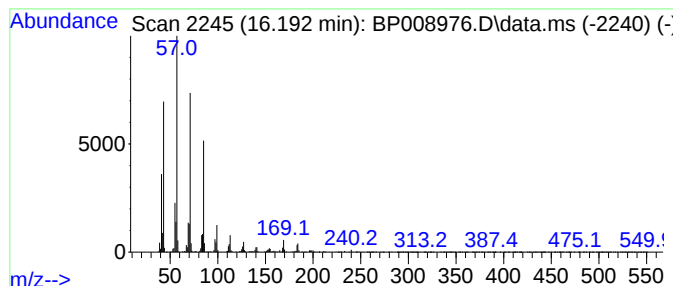
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP011422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Heptadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.192	2.18 ng	411791	Phenanthrene-d10	17.228

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	94
2		Tridecane	184	C13H28	000629-50-5	91
3		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	91
4		Dodecane	170	C12H26	000112-40-3	90
5		Nonadecane	268	C19H40	000629-92-5	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Heptadecane	16.192	2.2	ng	411791	4	17.228	3772030	20.0