

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081522\
 Data File : BF129795.D
 Acq On : 15 Aug 2022 22:53
 Operator : CG\JU
 Sample : N4205-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-7

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-BF081422.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129795.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.046	466	469	481	rBV	320037	385703	9.14%	1.341%
2	5.463	536	540	554	rBV	3379408	3144207	74.50%	10.932%
3	6.475	708	712	726	rBV	3336720	3264329	77.34%	11.350%
4	6.822	767	771	775	rBV	1060412	909926	21.56%	3.164%
5	7.387	863	867	871	rBV	2117561	2159409	51.16%	7.508%
6	8.104	985	989	992	rBV	1438113	1284687	30.44%	4.467%
7	9.181	1166	1172	1175	rBV	4571924	4220490	100.00%	14.675%
8	9.857	1281	1287	1291	rBV	1749321	1479493	35.06%	5.144%
9	10.657	1418	1423	1426	rBV	2568660	2425165	57.46%	8.432%
10	11.351	1537	1541	1543	rBV	1665134	1431754	33.92%	4.978%
11	11.375	1543	1545	1549	rVB	530681	407349	9.65%	1.416%
12	11.427	1549	1554	1557	rBV	98140	106518	2.52%	0.370%
13	11.586	1576	1581	1585	rBV2	52915	81208	1.92%	0.282%
14	11.851	1623	1626	1628	rBV	61881	53405	1.27%	0.186%
15	11.880	1628	1631	1635	rVB	82295	81581	1.93%	0.284%
16	11.963	1642	1645	1648	rBV	73183	74968	1.78%	0.261%
17	12.569	1744	1748	1751	rBV	552963	533147	12.63%	1.854%
18	12.774	1781	1783	1784	rBV	85308	68865	1.63%	0.239%
19	12.798	1784	1787	1792	rVB	489928	437727	10.37%	1.522%
20	12.933	1806	1810	1814	rVB	3643279	3537128	83.81%	12.299%
21	13.998	1987	1991	1994	rBV2	991980	1048522	24.84%	3.646%
22	14.021	1994	1995	1999	rVB	157683	133058	3.15%	0.463%
23	14.815	2128	2130	2134	rVB	68346	62844	1.49%	0.219%
24	15.039	2165	2168	2171	rBV	134030	174418	4.13%	0.606%
25	15.345	2217	2220	2225	rVB	87902	107518	2.55%	0.374%
26	15.410	2227	2231	2234	rBV	119338	142120	3.37%	0.494%
27	15.468	2237	2241	2245	rVB	625446	720283	17.07%	2.504%
28	16.945	2489	2492	2500	rVB2	76970	143127	3.39%	0.498%
29	17.398	2565	2569	2580	rVB2	59322	141311	3.35%	0.491%

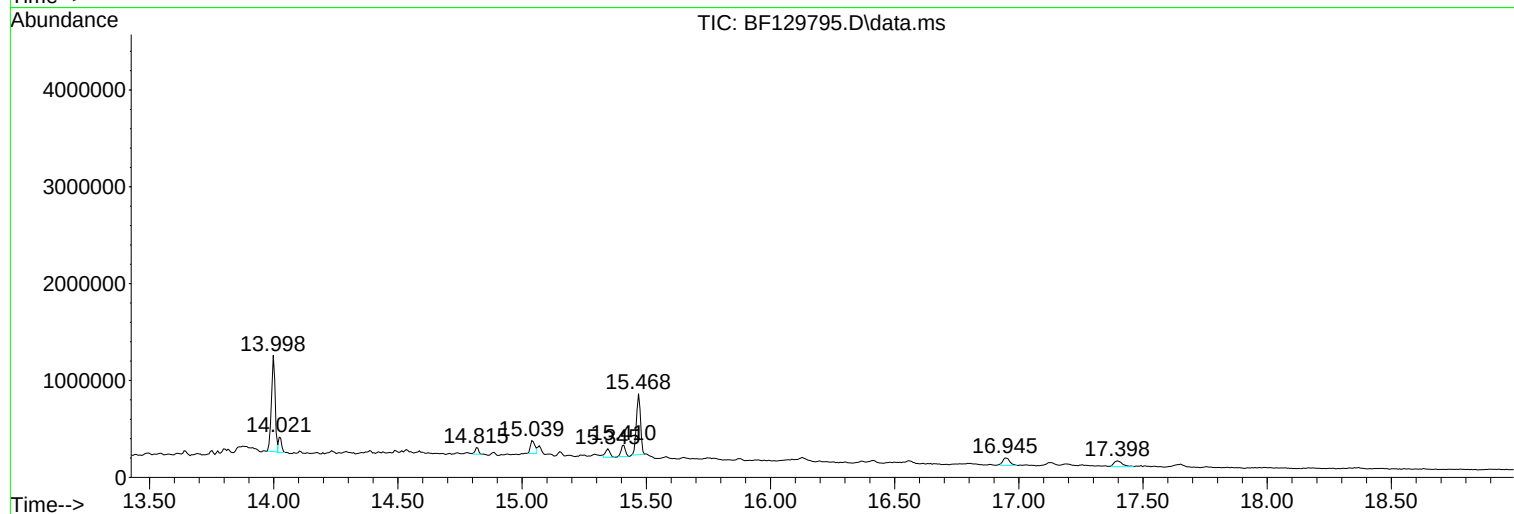
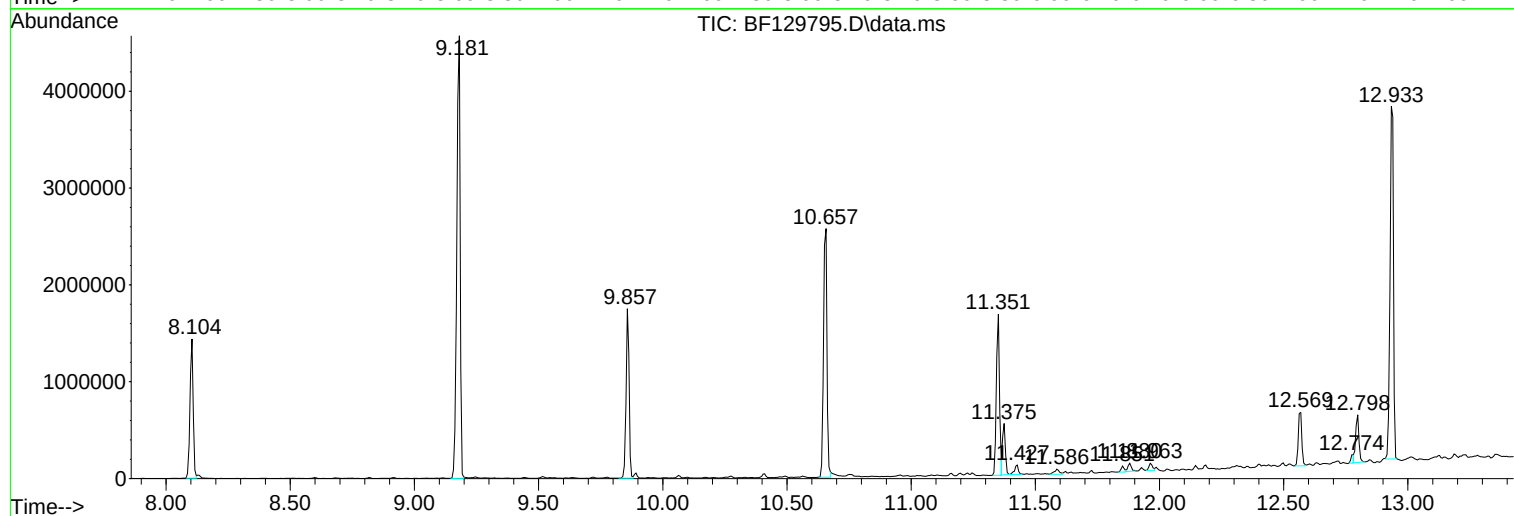
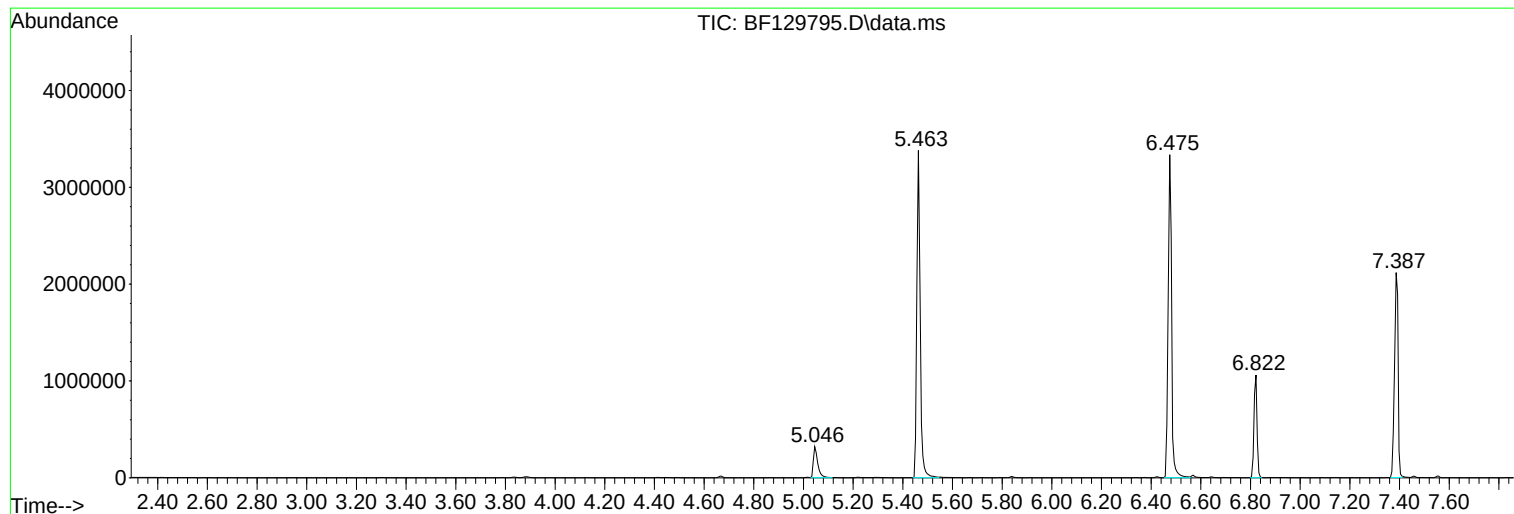
Sum of corrected areas: 28760260

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.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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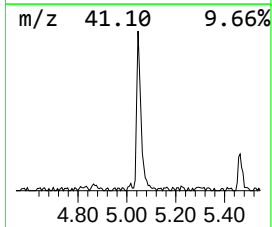
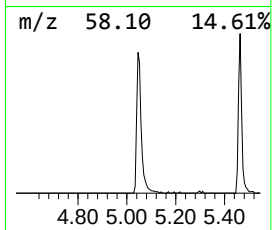
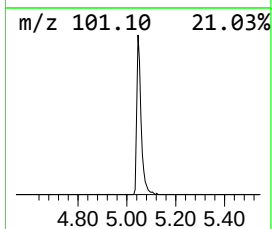
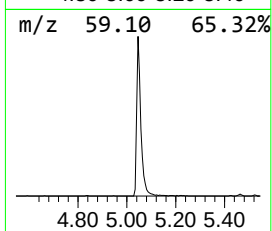
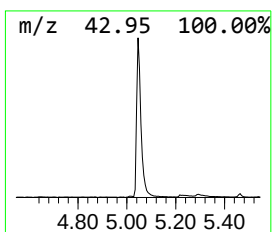
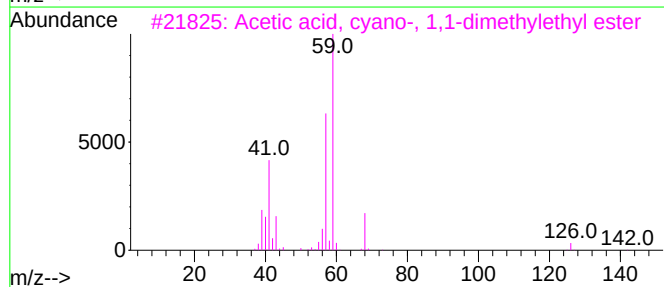
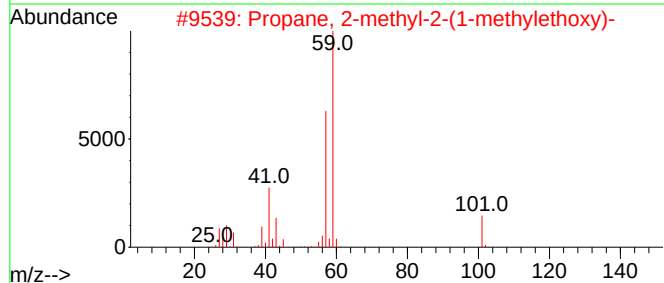
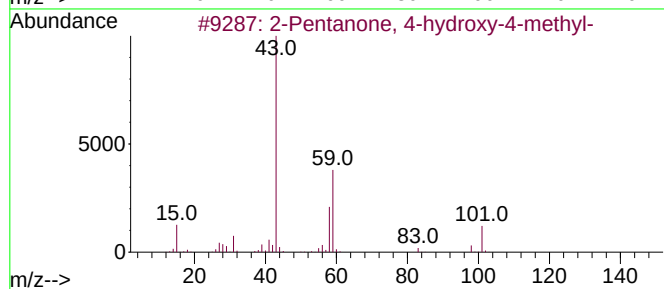
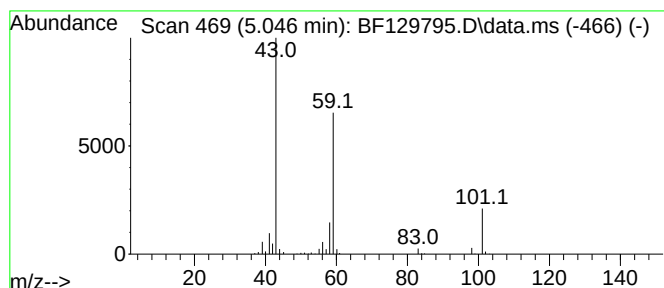
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.046	8.48 ng	385703	1,4-Dichlorobenzene-d4	6.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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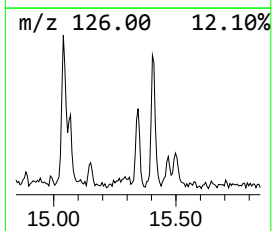
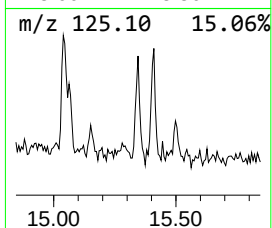
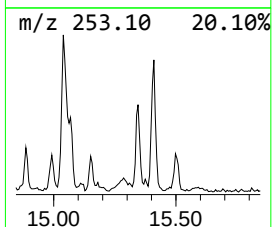
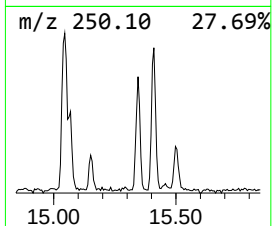
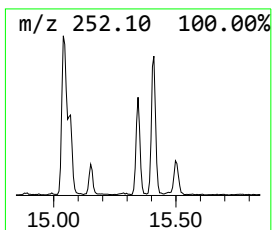
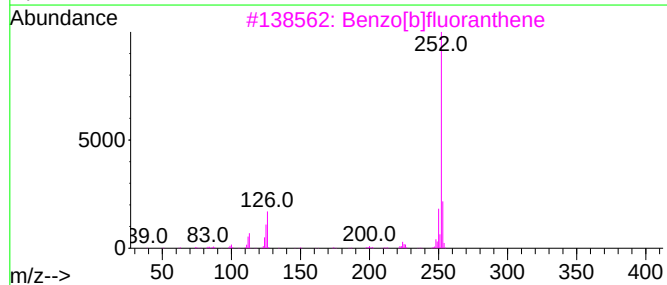
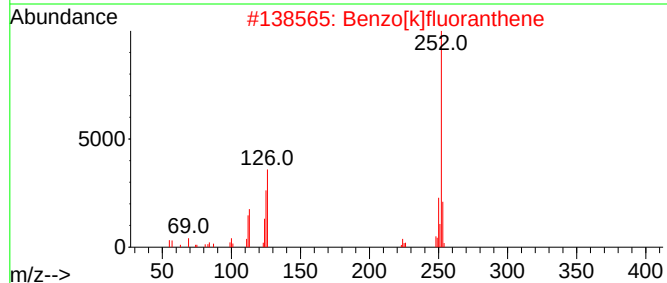
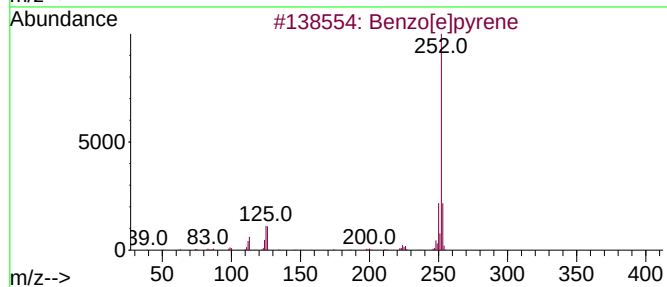
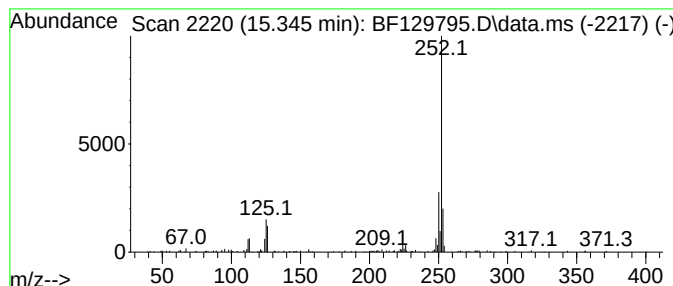
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Peak Number 2 Benzo[e]pyrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.345	2.99 ng	107518	Perylene-d12	15.468

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	98
2			Benzo[k]fluoranthene	252	C20H12	000207-08-9	95
3			Benzo[b]fluoranthene	252	C20H12	000205-99-2	95
4			Benzo[a]pyrene	252	C20H12	000050-32-8	93
5			Benzo[j]fluoranthene	252	C20H12	000205-82-3	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.046	8.5	ng	385703	1	6.822	909926	20.0
Benzo[e]pyrene	15.345	3.0	ng	107518	6	15.468	720283	20.0