

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
 Data File : BP010015.D
 Acq On : 21 Apr 2022 15:37
 Operator : CG/JU
 Sample : PB144194BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK194

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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\SFAM-EPA-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010015.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	45	48	57	rVB	31016	47917	1.16%	0.114%
2	3.787	115	119	131	rBV	361265	655622	15.85%	1.557%
3	7.099	675	682	699	rVB	514021	837473	20.25%	1.988%
4	7.263	704	710	721	rBV	402579	674585	16.31%	1.602%
5	7.469	739	745	758	rVB	516603	853045	20.63%	2.025%
6	7.940	818	825	839	rBV	488126	799521	19.33%	1.898%
7	8.646	937	945	958	rBV	662065	1116369	26.99%	2.651%
8	9.099	1012	1022	1033	rBV	555832	938942	22.70%	2.229%
9	9.822	1135	1145	1158	rBV	455647	784801	18.98%	1.863%
10	10.363	1229	1237	1251	rVV	667268	1146218	27.71%	2.722%
11	10.746	1293	1302	1313	rBV	735898	1258456	30.43%	2.988%
12	10.875	1316	1324	1335	rBV	692786	1236882	29.91%	2.937%
13	12.334	1568	1572	1579	rBV2	11325	19509	0.47%	0.046%
14	13.316	1735	1739	1742	rVB6	2860	4167	0.10%	0.010%
15	13.551	1774	1779	1783	rVB8	3041	4778	0.12%	0.011%
16	13.981	1845	1852	1864	rBV	1508213	2123336	51.34%	5.042%
17	14.263	1893	1900	1915	rBV	1544823	2306721	55.77%	5.477%
18	14.575	1946	1953	1963	rBV	1273105	1940447	46.92%	4.607%
19	14.757	1977	1984	2007	rBV	653739	1025243	24.79%	2.434%
20	14.975	2019	2021	2030	rVB9	4152	9775	0.24%	0.023%
21	15.387	2087	2091	2096	rBV7	3704	6627	0.16%	0.016%
22	15.563	2114	2121	2133	rBV	2029889	3026399	73.17%	7.186%
23	15.681	2134	2141	2155	rVV	668016	977227	23.63%	2.320%
24	15.804	2158	2162	2168	rVB3	23639	35437	0.86%	0.084%
25	16.357	2251	2256	2261	rVB4	8037	12599	0.30%	0.030%
26	16.998	2361	2365	2373	rVB4	4944	11329	0.27%	0.027%
27	17.110	2379	2384	2390	rBV3	7482	13304	0.32%	0.032%
28	17.322	2414	2420	2430	rBV	1704154	2484477	60.07%	5.899%
29	17.422	2430	2437	2452	rVB	2390549	3418910	82.66%	8.118%
30	17.998	2533	2535	2540	rVB6	4603	5993	0.14%	0.014%
31	18.033	2540	2541	2545	rBV4	3214	4318	0.10%	0.010%
32	19.233	2740	2745	2750	rBV4	29490	41076	0.99%	0.098%
33	19.298	2752	2756	2761	rVV	29291	40100	0.97%	0.095%
34	19.651	2810	2816	2829	rBV	3014122	4135932	100.00%	9.820%
35	20.186	2902	2907	2908	rBV5	24737	40083	0.97%	0.095%
36	20.310	2917	2928	2930	rBV4	132541	390744	9.45%	0.928%

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Peak Location: TOP

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37	20.351	2930	2935	2938	rVV3	98149	163538	3.95%	0.388%
38	20.410	2941	2945	2947	rBV5	95819	133149	3.22%	0.316%
39	20.492	2953	2959	2969	rVB	224760	619366	14.98%	1.471%
40	20.586	2973	2975	2982	rVB4	104560	193988	4.69%	0.461%
41	21.404	3109	3114	3127	rBV	1966711	2646040	63.98%	6.283%
42	23.698	3497	3504	3511	rBV2	1690839	3437748	83.12%	8.162%
43	23.863	3524	3532	3545	rVB	1162683	2494634	60.32%	5.923%

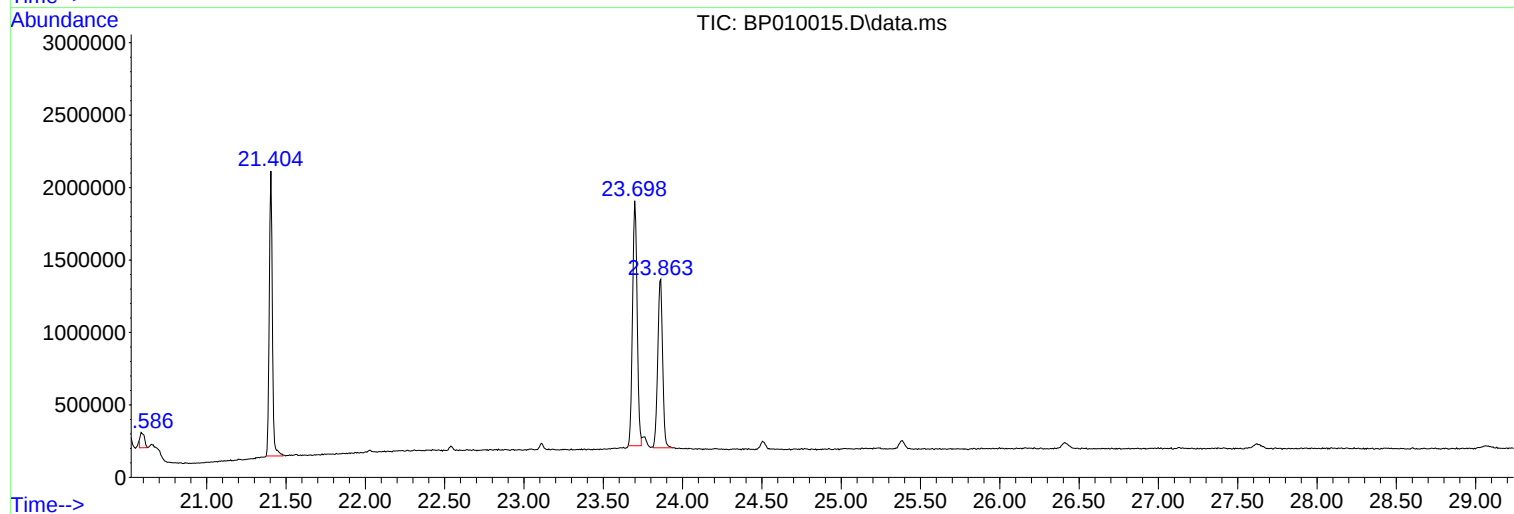
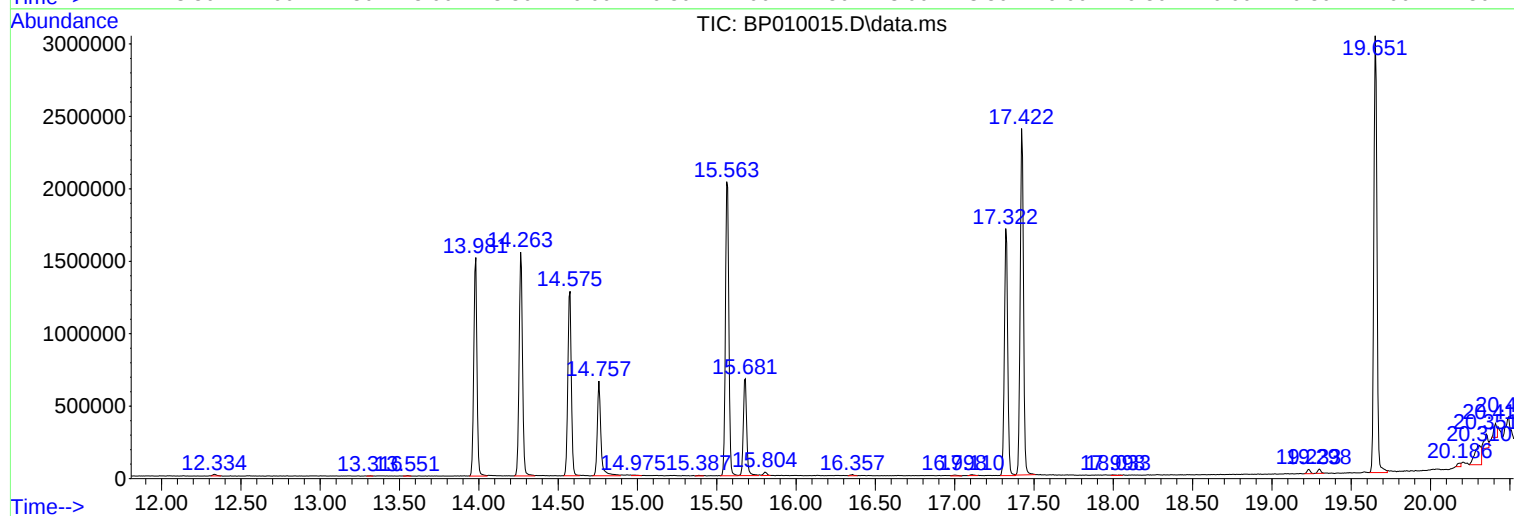
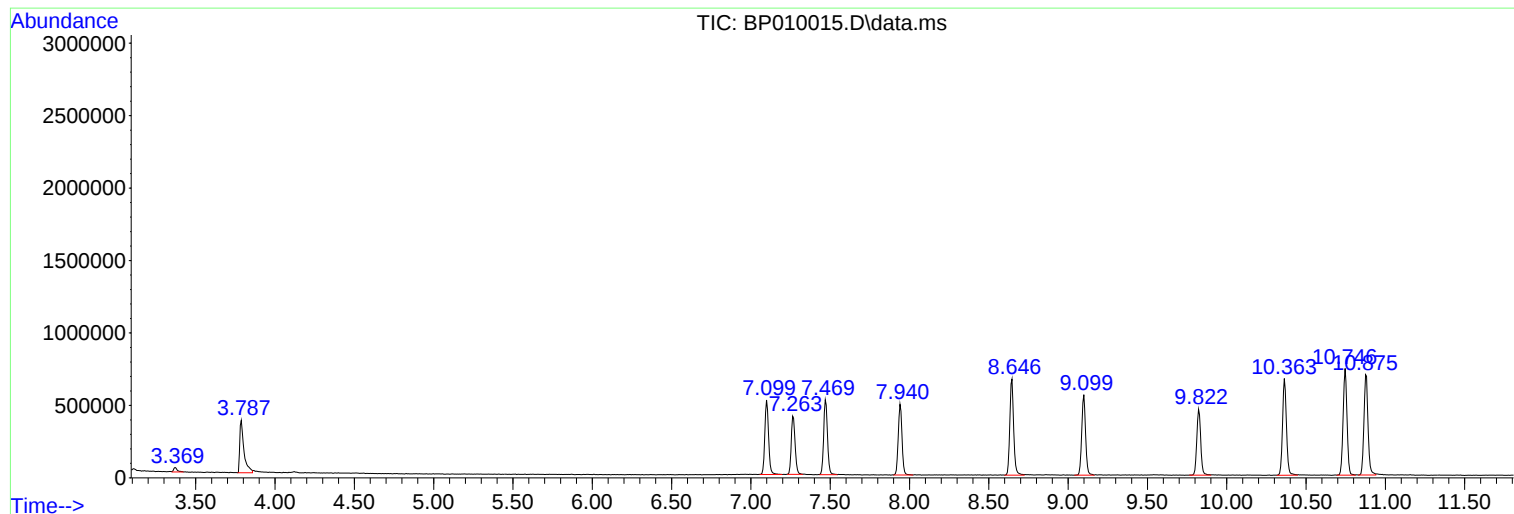
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 10 Sample Multiplier: 1

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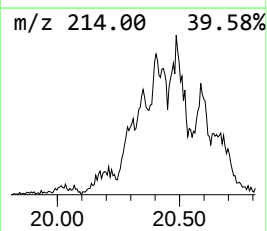
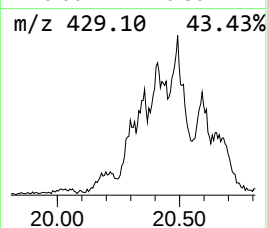
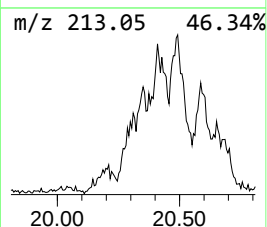
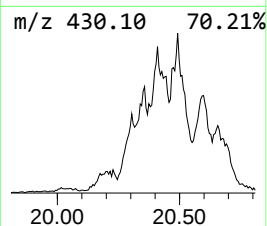
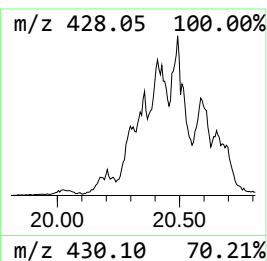
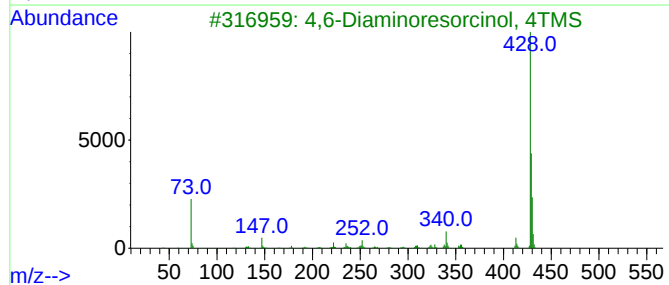
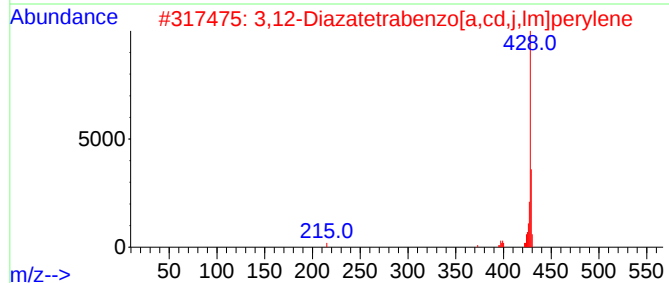
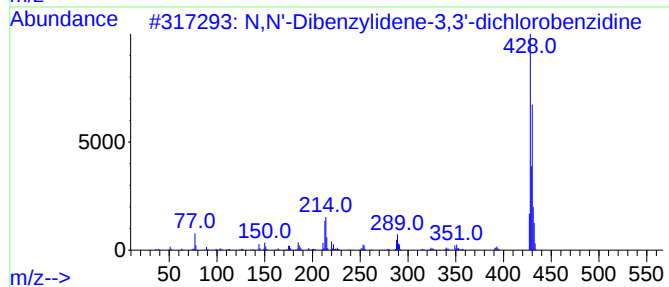
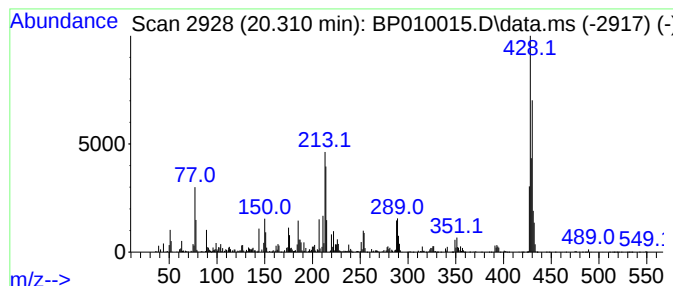
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3,12-Diazatetrabenzo[a,cd,j]... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.310	2.95 ng/ul	390744	Chrysene-d12	21.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N,N'-Dibenzylidene-3,3'-dichloro...	428	C26H18Cl2N2	010147-75-8	93
2			3,12-Diazatetrabenzo[a,cd,j,lm]p...	428	C32H16N2	095264-24-7	50
3			4,6-Diaminoresorcinol, 4TMS	428	C18H40N2O2Si4	132763-05-4	43
4			D:A-Friedooleanan-3-ol, (3.beta.)-	428	C30H52O	016844-71-6	38
5			Naphthacene, 5,12-bis(phenylethy...	428	C34H20	018826-29-4	38



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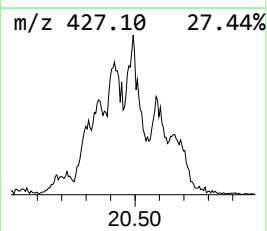
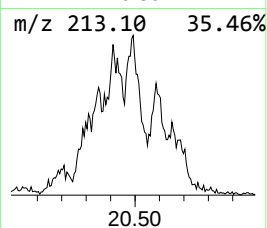
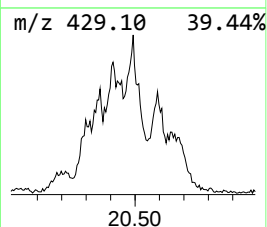
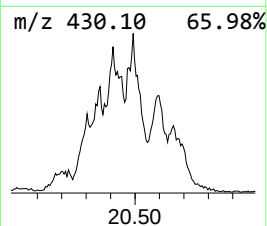
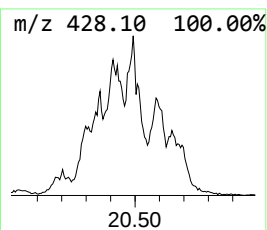
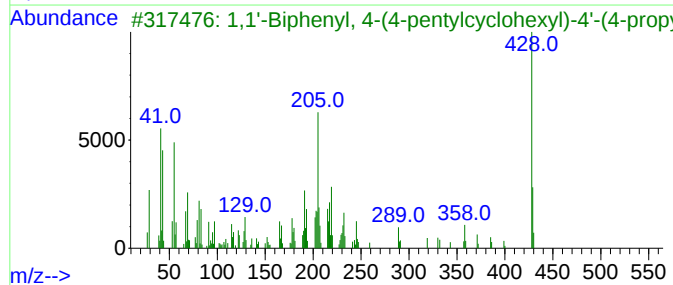
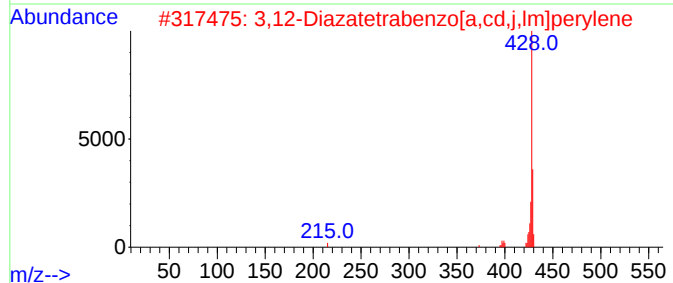
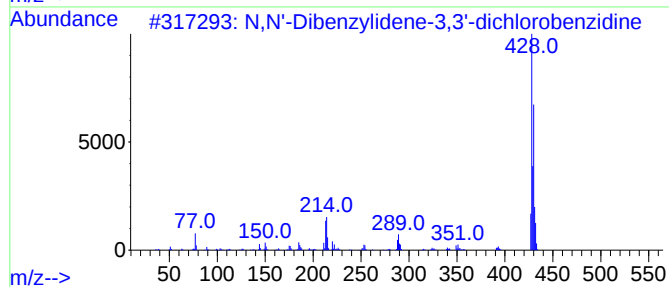
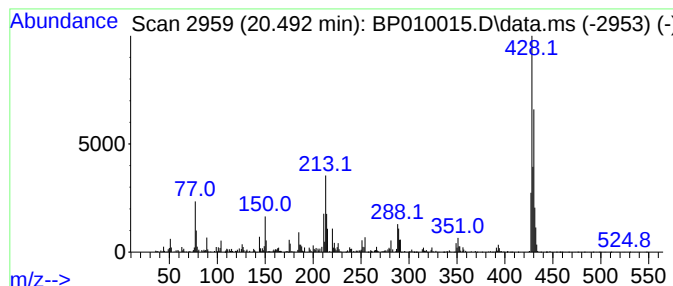
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 N,N'-Dibenzylidene-3,3'-dic... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.492	4.68 ng/ul	619366	Chrysene-d12	21.404

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N,N'-Dibenzylidene-3,3'-dichloro...	428	C26H18Cl2N2	010147-75-8	94
2			3,12-Diazatetrabenzo[a,cd,j,lm]p...	428	C32H16N2	095264-24-7	47
3			1,1'-Biphenyl, 4-(4-pentylcyclo...	428	C32H44	1000221-62-0	43
4			1-naphthalenol, 7-(octadecylthio)-	428	C28H44OS	1010402-80-1	43
5			D:A-Friedooleanan-3-ol, (3.beta.)-	428	C30H52O	016844-71-6	38



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3,12-Diazatetra...	20.310	3.0	ng/ul	390744	5	21.404	2646040	20.0
N,N'-Dibenzylid...	20.492	4.7	ng/ul	619366	5	21.404	2646040	20.0