

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042224\
 Data File : BN031169.D
 Acq On : 24 Apr 2024 00:53
 Operator : MA/JU
 Sample : P2140-06
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 YCSR2

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_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031169.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	24	27	32	rVB	22136	28213	0.30%	0.042%
2	3.552	94	96	111	rBV	177696	325861	3.47%	0.488%
3	3.869	146	150	155	rVB6	8049	14136	0.15%	0.021%
4	4.158	196	199	204	rVB3	10753	14866	0.16%	0.022%
5	4.381	234	237	243	rVB7	6426	11211	0.12%	0.017%
6	5.705	456	462	469	rBV	25865	43479	0.46%	0.065%
7	6.804	643	649	660	rVB	153927	253918	2.70%	0.380%
8	6.975	671	678	690	rVB	686506	1096012	11.67%	1.640%
9	7.163	703	710	720	rBV	633337	1013095	10.79%	1.516%
10	7.628	782	789	798	rBV	647544	1034044	11.01%	1.547%
11	8.334	903	909	919	rBV	438458	718932	7.66%	1.076%
12	8.787	978	986	997	rBV	881109	1456269	15.51%	2.179%
13	9.216	1055	1059	1066	rVB2	19976	30975	0.33%	0.046%
14	9.498	1100	1107	1116	rBV	681300	1120658	11.94%	1.677%
15	9.910	1171	1177	1185	rBV	13478	25958	0.28%	0.039%
16	10.034	1187	1198	1216	rBV	1029722	1743608	18.57%	2.609%
17	10.410	1252	1262	1269	rBV	1011853	1695744	18.06%	2.537%
18	10.551	1278	1286	1304	rBV	1048681	1818184	19.37%	2.721%
19	11.198	1392	1396	1405	rVB	6090	12328	0.13%	0.018%
20	11.887	1508	1513	1517	rBV3	9399	16261	0.17%	0.024%
21	11.945	1520	1523	1527	rVV4	6664	9810	0.10%	0.015%
22	12.004	1527	1533	1539	rVB2	21084	35586	0.38%	0.053%
23	13.175	1725	1732	1739	rBV3	28674	47212	0.50%	0.071%
24	13.692	1813	1820	1834	rBV	2307019	3150393	33.56%	4.714%
25	13.969	1858	1867	1879	rBV	2622557	3890868	41.45%	5.822%
26	14.275	1912	1919	1931	rBV	1682607	2453451	26.13%	3.671%
27	14.492	1950	1956	1970	rBV	166295	314794	3.35%	0.471%
28	14.698	1987	1991	1998	rBV8	9753	19712	0.21%	0.029%
29	15.275	2082	2089	2098	rBV	3486699	5083534	54.15%	7.607%
30	15.398	2103	2110	2124	rVV	1107592	1534231	16.34%	2.296%
31	15.510	2126	2129	2134	rVB3	16893	23451	0.25%	0.035%
32	16.057	2219	2222	2227	rVB3	12183	17553	0.19%	0.026%
33	16.839	2351	2355	2359	rVB	21843	29173	0.31%	0.044%
34	17.027	2380	2387	2394	rBV	2242551	3166204	33.73%	4.738%
35	17.127	2397	2404	2415	rBV2	4323292	6278905	66.88%	9.395%
36	17.416	2449	2453	2457	rBV5	9243	14408	0.15%	0.022%

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Peak Location: TOP

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

37	17.798	2515	2518	2524	rBV7	5353	10297	0.11%	0.015%
38	17.927	2535	2540	2548	rBV	168521	241645	2.57%	0.362%
39	18.192	2580	2585	2593	rBV	236739	309504	3.30%	0.463%
40	18.257	2594	2596	2607	rVV	8530	20878	0.22%	0.031%
41	18.357	2610	2613	2618	rVB7	7182	10137	0.11%	0.015%
42	18.663	2663	2665	2672	rBV6	8763	12293	0.13%	0.018%
43	18.992	2716	2721	2725	rVB2	66104	88036	0.94%	0.132%
44	19.063	2728	2733	2736	rBV	67107	92991	0.99%	0.139%
45	19.098	2736	2739	2742	rVV4	22760	29634	0.32%	0.044%
46	19.151	2745	2748	2754	rVB	48745	63363	0.67%	0.095%
47	19.216	2755	2759	2769	rBV	167424	244302	2.60%	0.366%
48	19.368	2781	2785	2788	rBV2	24646	34100	0.36%	0.051%
49	19.433	2789	2796	2802	rVV	5558340	7985839	85.07%	11.950%
50	19.680	2835	2838	2843	rBV4	30412	40855	0.44%	0.061%
51	19.980	2885	2889	2894	rBV5	52100	71955	0.77%	0.108%
52	20.263	2933	2937	2950	rBV	539487	751286	8.00%	1.124%
53	21.262	3101	3107	3118	rBV	2924597	4045308	43.09%	6.053%
54	22.262	3273	3277	3287	rBV3	118513	276650	2.95%	0.414%
55	23.968	3557	3567	3583	rVB2	3847665	9387828	100.00%	14.047%
56	24.162	3591	3600	3614	rVB	1909427	4569639	48.68%	6.838%

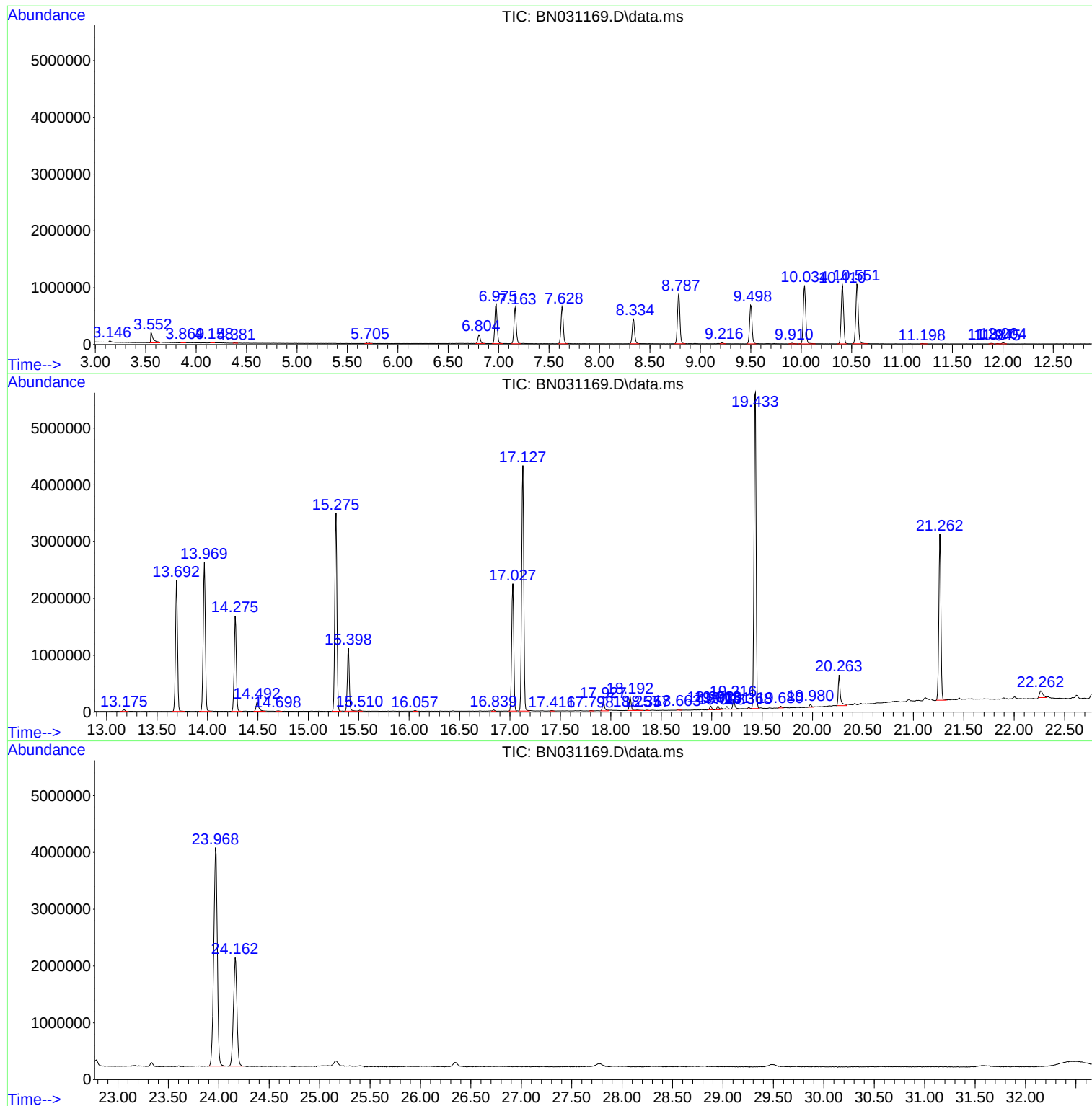
Sum of corrected areas: 66829577

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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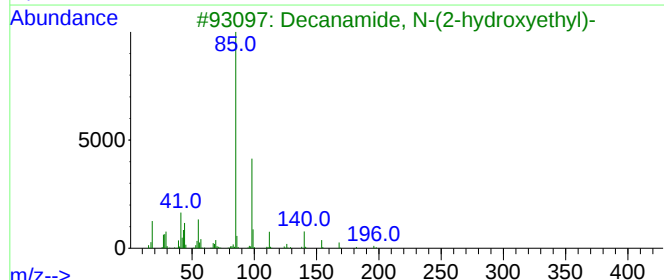
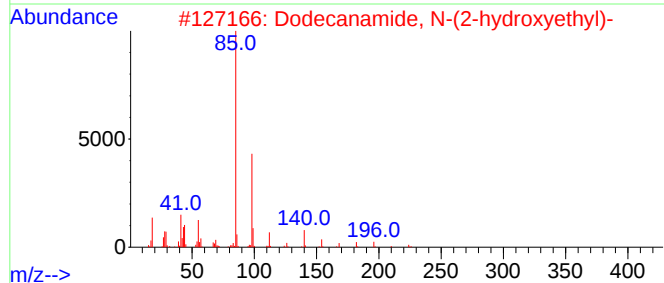
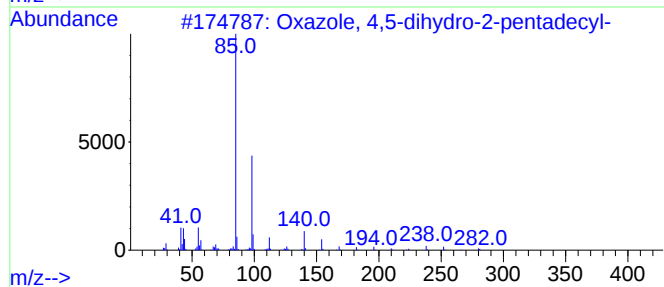
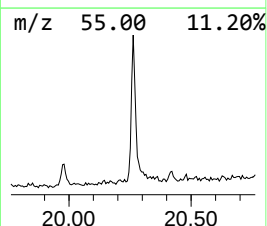
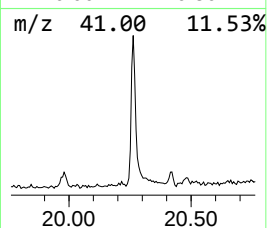
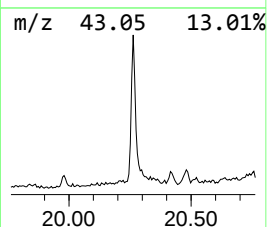
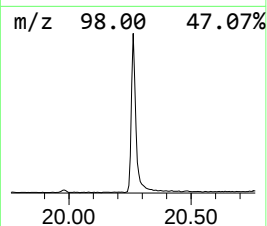
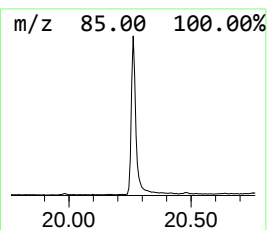
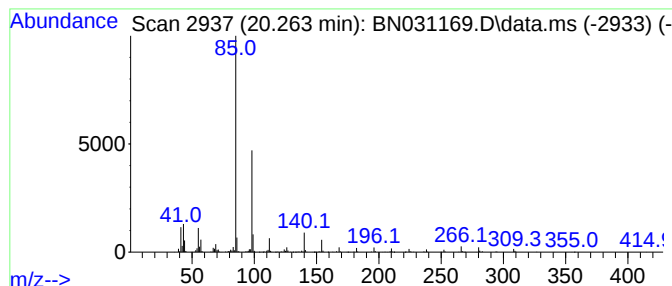
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Oxazole, 4,5-dihydro-2-pent... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.263	3.71 ng/ul	751286	Chrysene-d12	21.262	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxazole, 4,5-dihydro-2-pentadecyl-	281	C18H35NO	036919-66-1	89
2	Dodecanamide, N-(2-hydroxyethyl)-	243	C14H29NO2	000142-78-9	87
3	Decanamide, N-(2-hydroxyethyl)-	215	C12H25NO2	007726-08-1	80
4	Octanamide, N-(2-hydroxyethyl)-	187	C10H21NO2	007112-02-9	72
5	2-Tridecyl-2-oxazoline	253	C16H31NO	058821-54-8	56



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Quant Title : SVOA CALIBRATION

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Oxazole, 4,5-di...	20.263	3.7	ng/u1	751286	5	21.262	4045310	20.0