

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040224\
 Data File : BN030596.D
 Acq On : 01 Apr 2024 19:38
 Operator : MA/JU
 Sample : P1925-16
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PMW-7S(20240328)

Quant Time: Apr 01 22:54:49 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 12:24:07 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

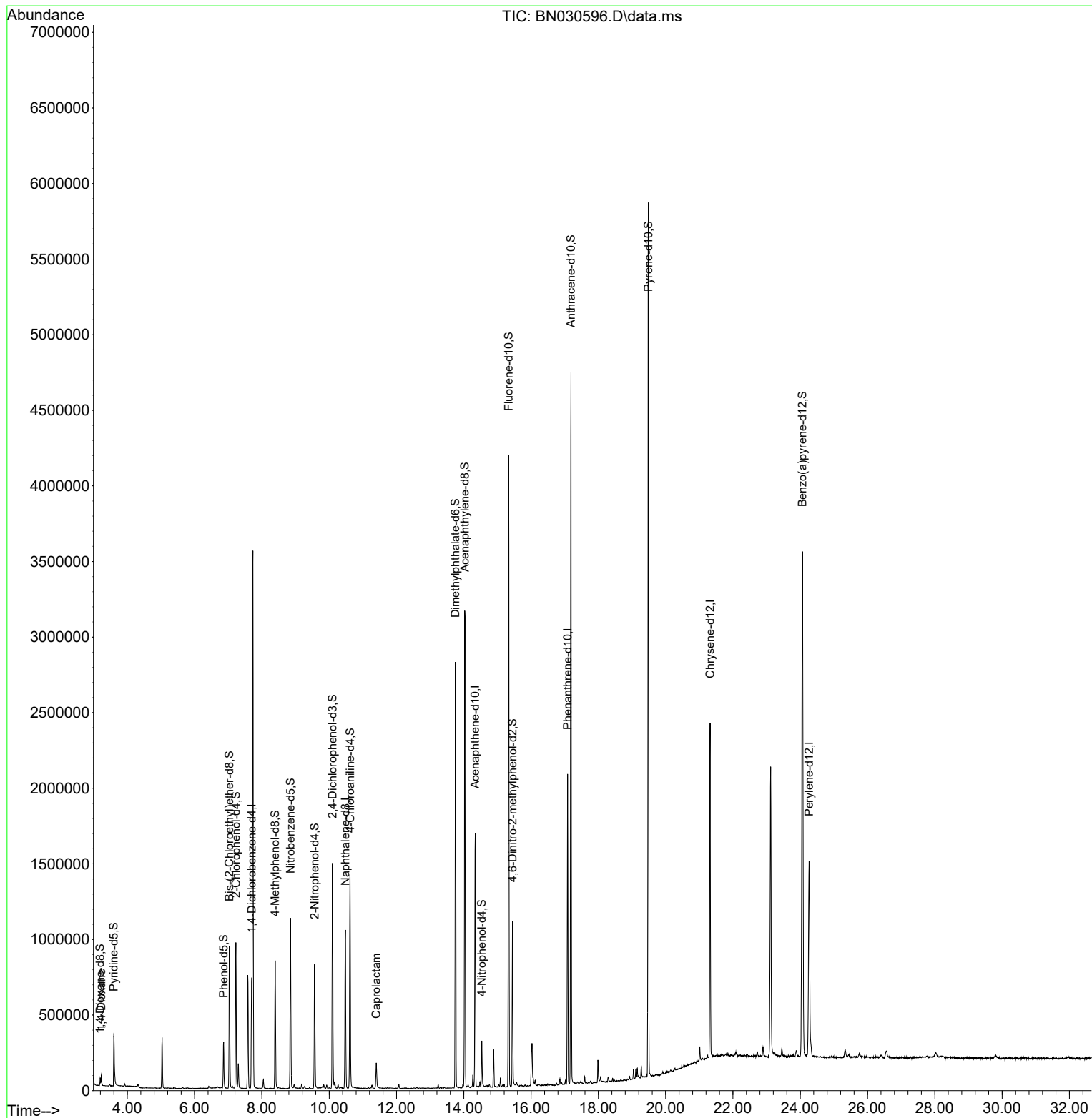
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	194897	20.000	ng/u1	0.00
20) Naphthalene-d8	10.481	136	874303	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.339	164	569502	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.086	188	1180600	20.000	ng/u1	0.00
79) Chrysene-d12	21.321	240	1134380	20.000	ng/u1	0.00
88) Perylene-d12	24.262	264	1136986	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	27994	6.734	ng/uL	0.00
4) Pyridine-d5	3.599	84	200109	16.056	ng/u1	0.00
7) Phenol-d5	6.863	99	176496	11.195	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	399476	41.023	ng/u1	0.00
11) 2-Chlorophenol-d4	7.228	132	438446	36.658	ng/u1	0.00
15) 4-Methylphenol-d8	8.393	113	325163	24.608	ng/u1	0.00
21) Nitrobenzene-d5	8.852	128	273392	45.077	ng/u1	0.00
24) 2-Nitrophenol-d4	9.569	143	264722	47.712	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	540013	44.458	ng/u1	0.00
31) 4-Chloroaniline-d4	10.622	131	767417	38.377	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	1911033	50.260	ng/u1	0.00
49) Acenaphthylene-d8	14.034	160	2121994	48.539	ng/u1	0.00
54) 4-Nitrophenol-d4	14.534	143	70748	9.727	ng/u1	0.00
60) Fluorene-d10	15.334	176	1616673	48.588	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	211786	40.641	ng/u1	0.00
73) Anthracene-d10	17.186	188	2644947	51.997	ng/u1	0.00
81) Pyrene-d10	19.486	212	3114986	51.075	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.063	264	2997723	57.220	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.228	88	35275	7.922	ng/uL	95
34) Caprolactam	11.398	113	33284	7.186	ng/u1	99

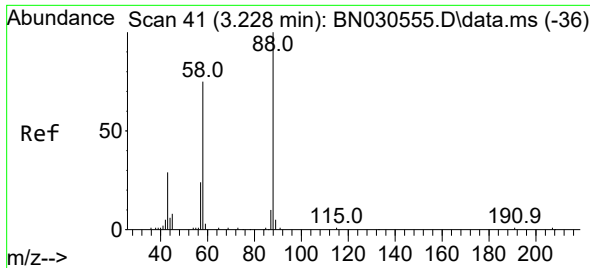
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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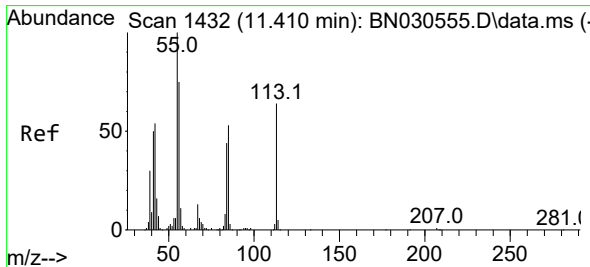
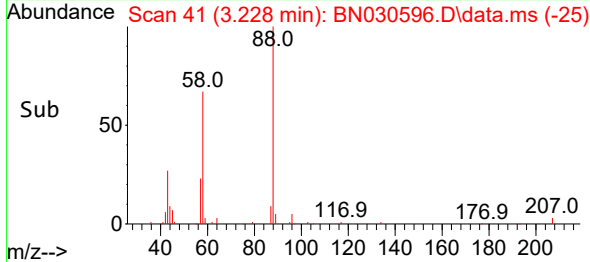
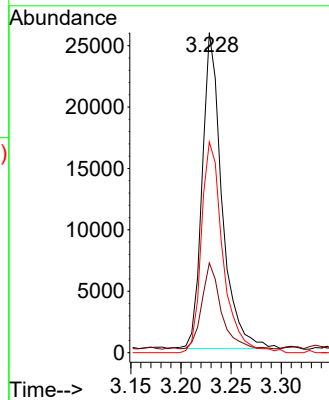
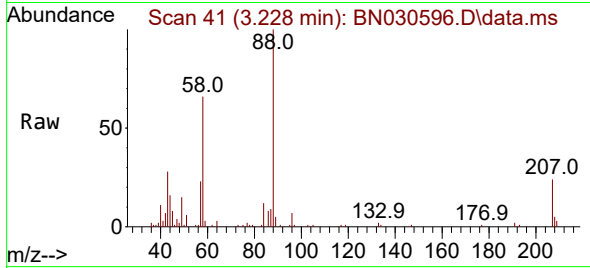




#2
1,4-Dioxane
Concen: 7.922 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN030596.D
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Tgt Ion:	88	Resp:	35275
Ion	Ratio	Lower	Upper
88	100		
43	28.1	23.8	35.8
58	65.9	56.6	84.8



#34
Caprolactam
Concen: 7.186 ng/uL
RT: 11.398 min Scan# 1430
Delta R.T. -0.018 min
Lab File: BN030596.D
Acq: 01 Apr 2024 19:38

Tgt Ion:	113	Resp:	33284
Ion	Ratio	Lower	Upper
113	100		
55	156.9	124.7	187.1
56	115.8	90.6	135.8

