

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090623\
 Data File : BP016964.D
 Acq On : 06 Sep 2023 20:45
 Operator : MA/JU
 Sample : 04148-15
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJZ1

Quant Time: Sep 06 22:17:21 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 06 01:52:05 2023
 Response via : Initial Calibration

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

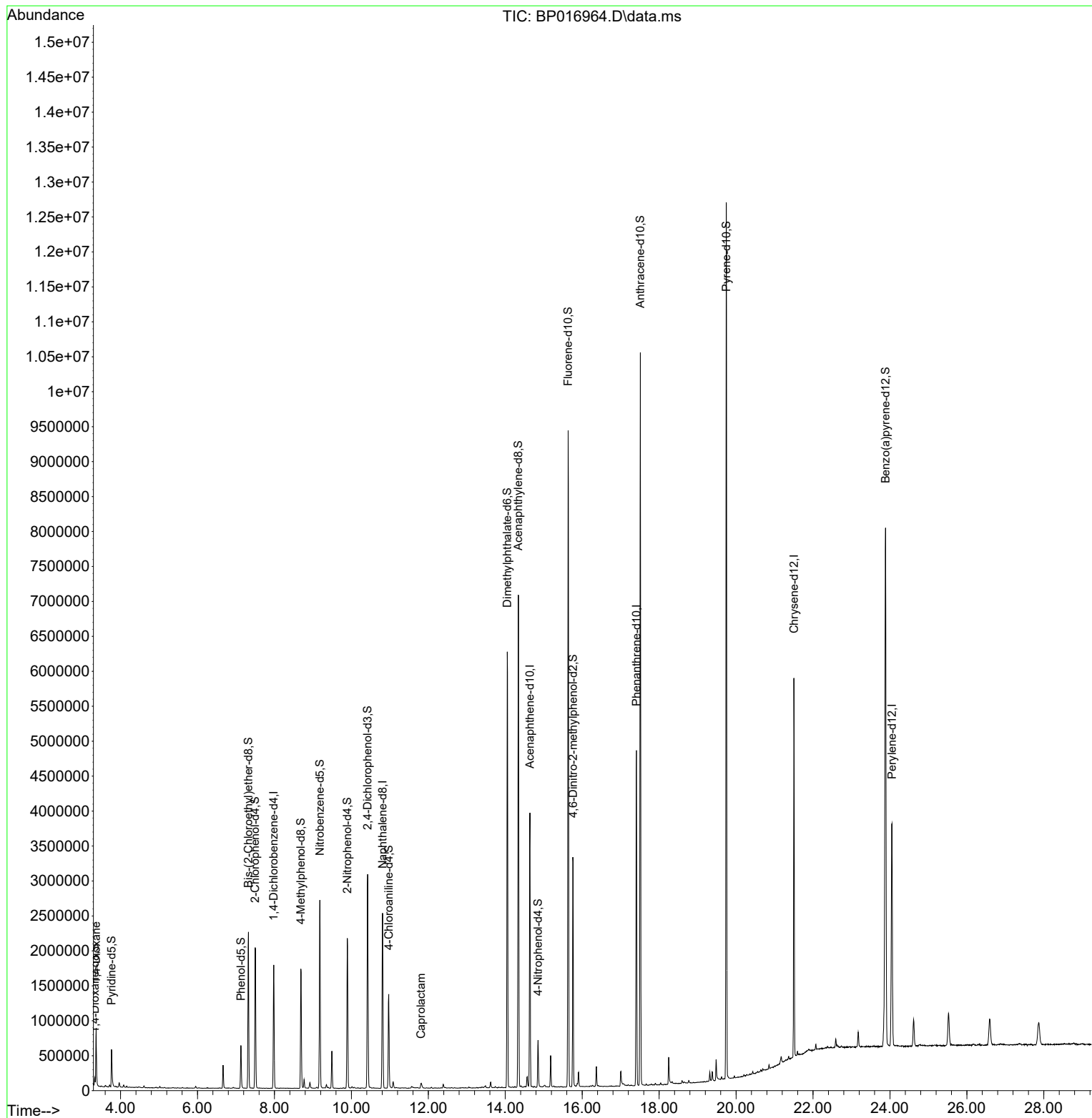
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	443895	20.000	ng/u1	0.00
20) Naphthalene-d8	10.810	136	1950875	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.640	164	1230424	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.410	188	2663326	20.000	ng/u1	0.00
79) Chrysene-d12	21.504	240	2270102	20.000	ng/u1	0.00
88) Perylene-d12	24.051	264	2303662	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.329	96	46081	3.927	ng/uL	0.00
4) Pyridine-d5	3.764	84	292524	8.724	ng/u1	0.00
7) Phenol-d5	7.128	99	329676	8.129	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.322	67	968845	38.193	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	874320	29.789	ng/u1	0.00
15) 4-Methylphenol-d8	8.687	113	625400	20.242	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	597729	39.493	ng/u1	0.00
24) 2-Nitrophenol-d4	9.893	143	638100	38.893	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	1053595	34.784	ng/u1	0.00
31) 4-Chloroaniline-d4	10.969	131	665074	15.219	ng/u1	0.00
46) Dimethylphthalate-d6	14.051	166	3945258	43.075	ng/u1	0.00
49) Acenaphthylene-d8	14.340	160	4263144	40.332	ng/u1	0.00
54) 4-Nitrophenol-d4	14.851	143	145957	8.158	ng/u1	0.00
60) Fluorene-d10	15.634	176	3343334	42.635	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.763	200	608822	37.985	ng/u1	0.00
73) Anthracene-d10	17.510	188	5339579	43.656	ng/u1	0.00
81) Pyrene-d10	19.745	212	6057384	43.808	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.886	264	5280366	45.182	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.364	88	406388	32.074	ng/uL	98
34) Caprolactam	11.810	113	17175	1.680	ng/u1	95

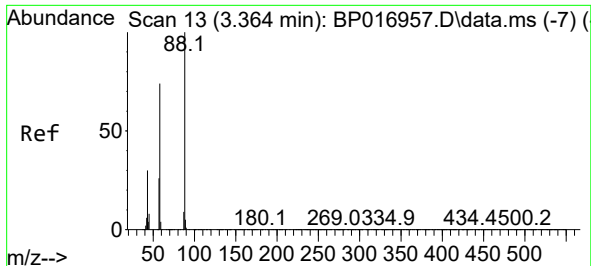
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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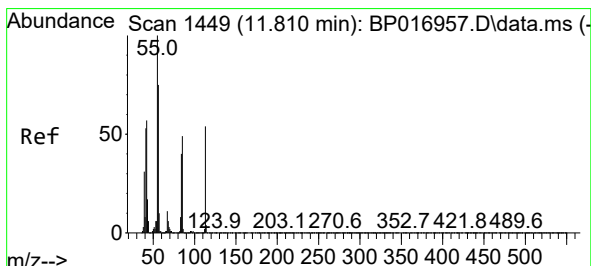
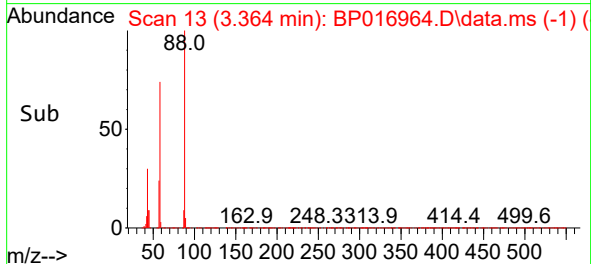
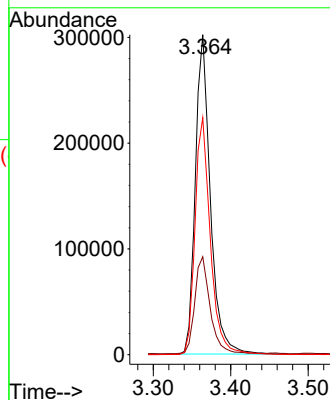
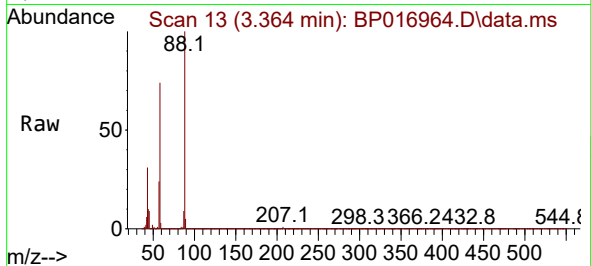




#2
1,4-Dioxane
Concen: 32.074 ng/uL
RT: 3.364 min Scan# 11
Delta R.T. 0.001 min
Lab File: BP016964.D
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Tgt Ion: 88 Resp: 406388
Ion Ratio Lower Upper
88 100
43 30.6 25.0 37.6
58 74.0 60.6 90.8



#34
Caprolactam
Concen: 1.680 ng/uL
RT: 11.810 min Scan# 1449
Delta R.T. 0.000 min
Lab File: BP016964.D
Acq: 06 Sep 2023 20:45

Tgt Ion: 113 Resp: 17175
Ion Ratio Lower Upper
113 100
55 170.0 142.3 213.5
56 123.1 102.2 153.2

