

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036682.D
 Acq On : 23 Sep 2022 18:10
 Operator : CG/JU
 Sample : N4706-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8L6

Quant Time: Sep 23 23:36:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 21 22:42:41 2022
 Response via : Initial Calibration

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

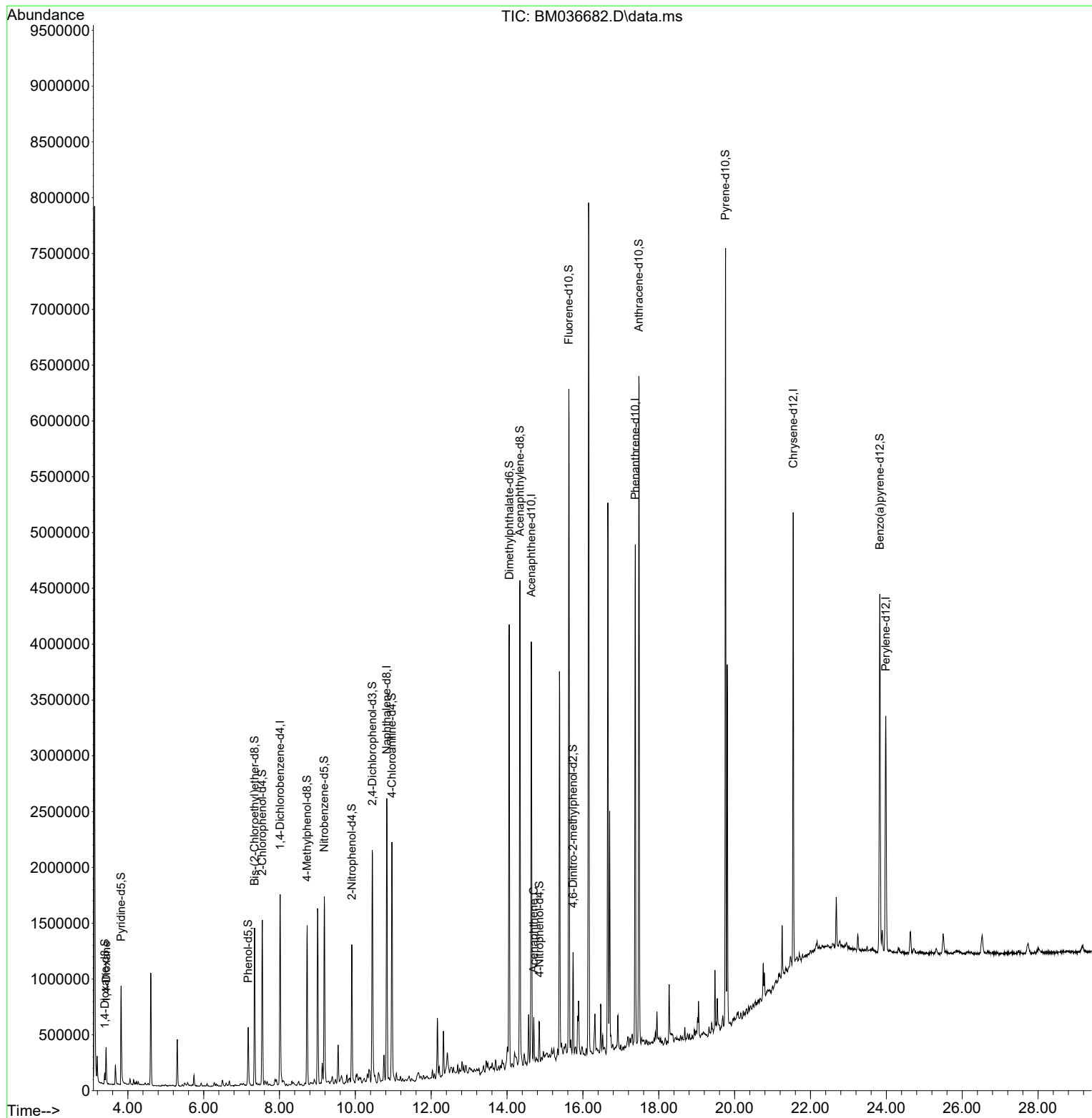
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	447821	20.000	ng/ul	0.00
20) Naphthalene-d8	10.827	136	2033069	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.639	164	1281619	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.380	188	2486289	20.000	ng/ul	0.00
79) Chrysene-d12	21.544	240	1798180	20.000	ng/ul	0.00
88) Perylene-d12	23.985	264	1482015	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	46008	3.851	ng/uL	0.00
4) Pyridine-d5	3.822	84	498039	14.295	ng/ul	0.00
7) Phenol-d5	7.175	99	295956	7.395	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.339	67	607756	25.007	ng/ul	0.00
11) 2-Chlorophenol-d4	7.545	132	673371	23.371	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	511198	17.287	ng/ul	0.00
21) Nitrobenzene-d5	9.181	128	408774	29.706	ng/ul	0.00
24) 2-Nitrophenol-d4	9.904	143	388251	31.499	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.445	165	747915	26.183	ng/ul	0.00
31) 4-Chloroaniline-d4	10.963	131	1122640	23.638	ng/ul	0.00
46) Dimethylphthalate-d6	14.057	166	2536817	29.348	ng/ul	0.00
49) Acenaphthylene-d8	14.339	160	2874799	28.039	ng/ul	0.00
54) 4-Nitrophenol-d4	14.851	143	87010	5.190	ng/ul	0.02
60) Fluorene-d10	15.627	176	2175402	28.084	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.739	200	162462	16.516	ng/ul	0.00
73) Anthracene-d10	17.474	188	3225659	28.375	ng/ul	0.00
81) Pyrene-d10	19.756	212	3366463	38.055	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.827	264	2227444	30.764	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.428	88	167002	12.978	ng/uL#	93
52) Acenaphthene	14.704	153	156338	1.906	ng/ul	99

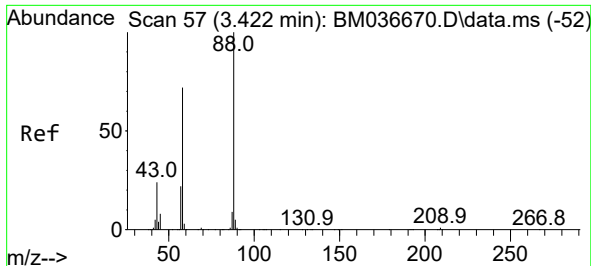
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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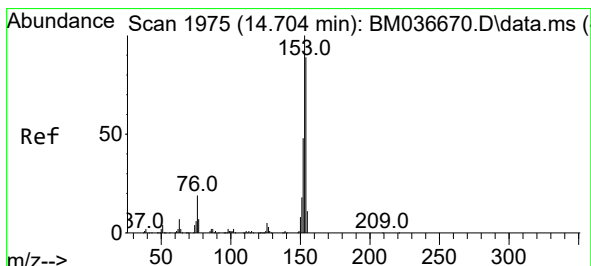
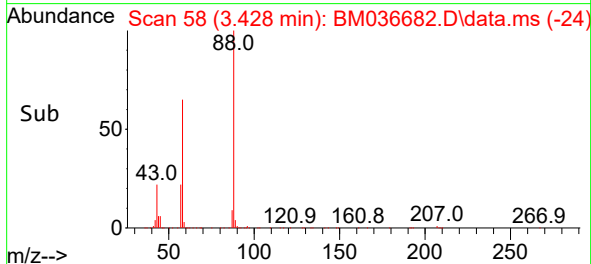
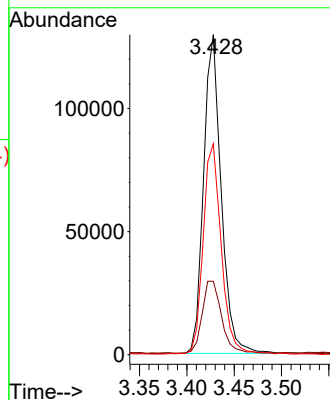
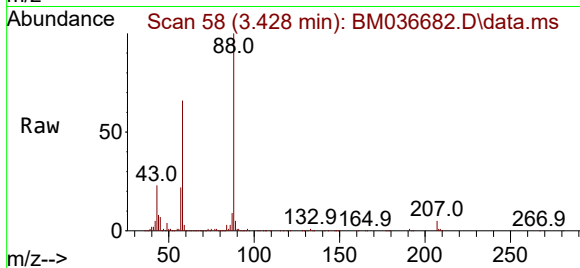




#2
1,4-Dioxane
Concen: 12.978 ng/uL
RT: 3.428 min Scan# 51
Delta R.T. -0.000 min
Lab File: BM036682.D
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Tgt Ion: 88 Resp: 167002
Ion Ratio Lower Upper
88 100
43 23.0 23.1 34.7#
58 65.9 56.6 85.0



#52
Acenaphthene
Concen: 1.906 ng/uL
RT: 14.704 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BM036682.D
Acq: 23 Sep 2022 18:10

Tgt Ion: 153 Resp: 156338
Ion Ratio Lower Upper
153 100
152 48.0 38.2 57.2
154 90.6 71.0 106.6

