

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071618\
 Data File : BM015959.D
 Acq On : 16 Jul 2018 17:31
 Operator : SJ/JU
 Sample : J3967-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 17 03:05:08 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 17 03:03:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	48941	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	241154	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.89	164	146619	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	350967	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	429640	20.00	ng/ul	0.00
85) Perylene-d12	24.12	264	478090	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.50	96	6456	5.81	ng/uL	0.00
5) Phenol-d5	7.43	99	25261	5.65	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.58	67	84050	29.87	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	90157	24.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	55990	14.62	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	53789	31.06	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	61742	31.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	111959	29.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	1891	0.41	ng/ul	0.05
43) Dimethylphthalate-d6	14.29	166	435877	32.61	ng/ul	0.00
46) Acenaphthylene-d8	14.59	160	480969	31.55	ng/ul	0.00
51) 4-Nitrophenol-d4	15.12	143	7353	3.17	ng/ul	0.02
57) Fluorene-d10	15.87	176	360585	31.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	60129	25.67	ng/ul	0.00
70) Anthracene-d10	17.72	188	601375	33.47	ng/ul	0.00
78) Pyrene-d10	19.97	212	710773	35.69	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.97	264	902213	34.31	ng/ul	0.00

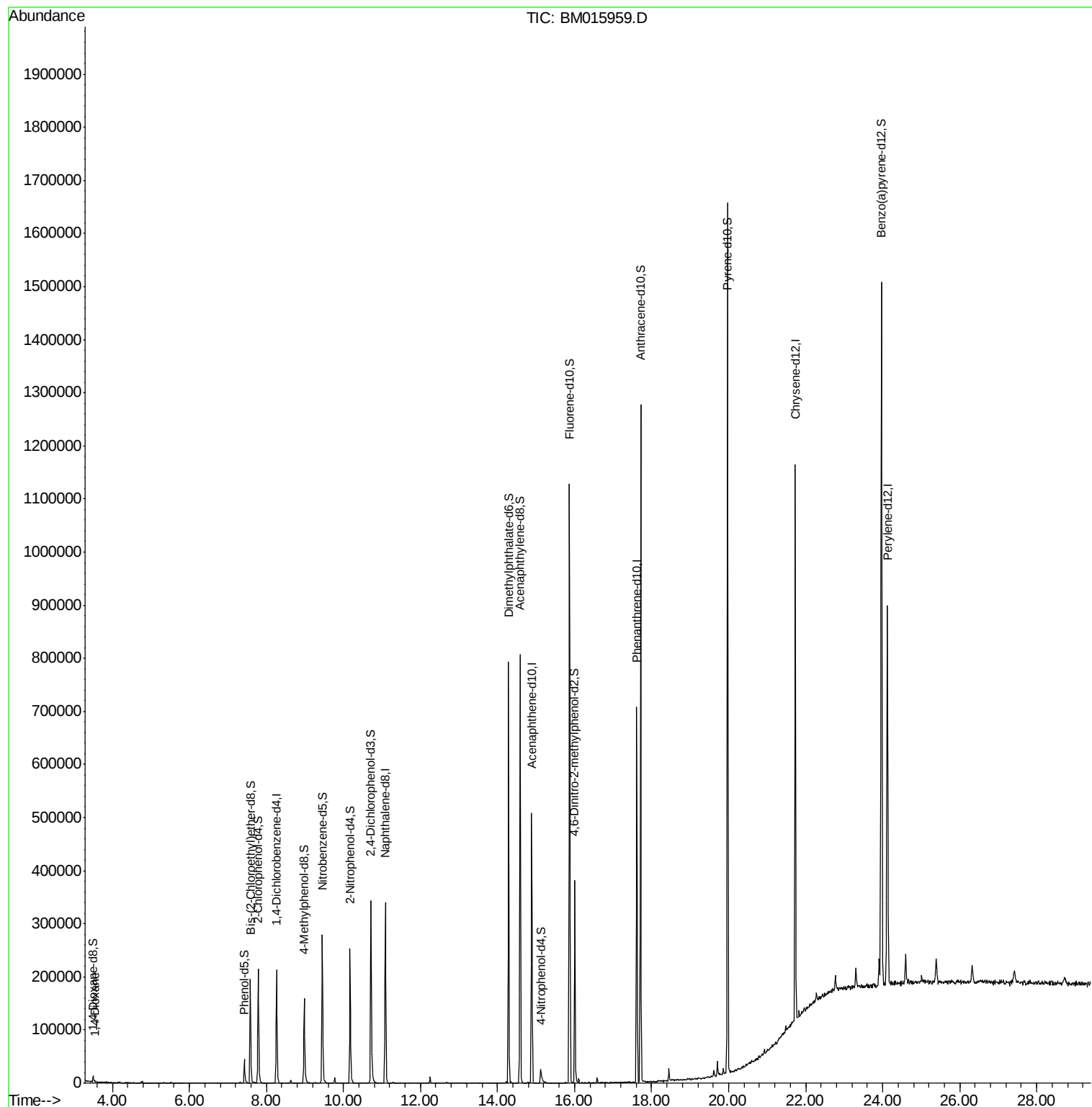
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
2) 1,4-Dioxane	3.55	88	1278	1.179	ng/uL#	30

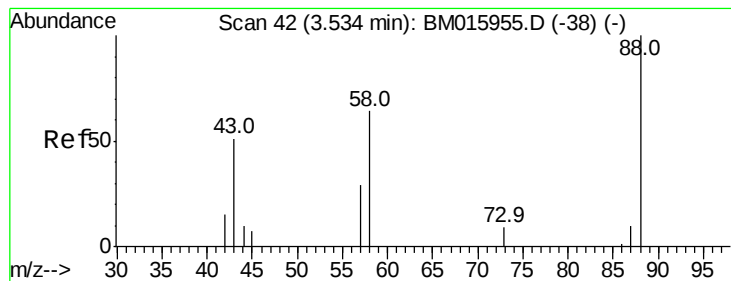
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.179 ng/uL

RT: 3.55 min Scan# 44

Delta R.T. 0.01 min

Lab File: BM015959.D

Acq: 16 Jul 2018 17:31

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 88 Resp: 1278

Ion Ratio Lower Upper

88 100

43 48.7 32.0 48.0#

58 0.0 72.0 108.0#

