

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071618\
 Data File : BM015966.D
 Acq On : 16 Jul 2018 21:53
 Operator : SJ/JU
 Sample : J3938-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 17 03:05:44 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	46566	20.00	ng/ul	0.00
18) Naphthalene-d8	11.09	136	225878	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.89	164	141839	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.72	188	734434	20.00	ng/ul	0.10
77) Chrysene-d12	21.73	240	420250	20.00	ng/ul	0.00
85) Perylene-d12	24.11	264	457404	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	1783	1.69	ng/uL	0.00
5) Phenol-d5	7.42	99	32676	7.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.58	67	96401	36.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	105067	30.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	72320	19.84	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	62844	38.75	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	69977	37.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	131758	36.90	ng/ul	0.00
29) 4-Chloroaniline-d4	11.23	131	168375	38.75	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	505874	39.13	ng/ul	0.00
46) Acenaphthylene-d8	14.59	160	564782	38.30	ng/ul	0.00
51) 4-Nitrophenol-d4	15.12	143	11368	5.07	ng/ul	0.02
57) Fluorene-d10	15.87	176	431278	39.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	69449	14.17	ng/ul	0.00
70) Anthracene-d10	17.72	188	734069	19.52	ng/ul	0.00
78) Pyrene-d10	19.97	212	848579	43.57	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.97	264	1046857	41.61	ng/ul	0.00

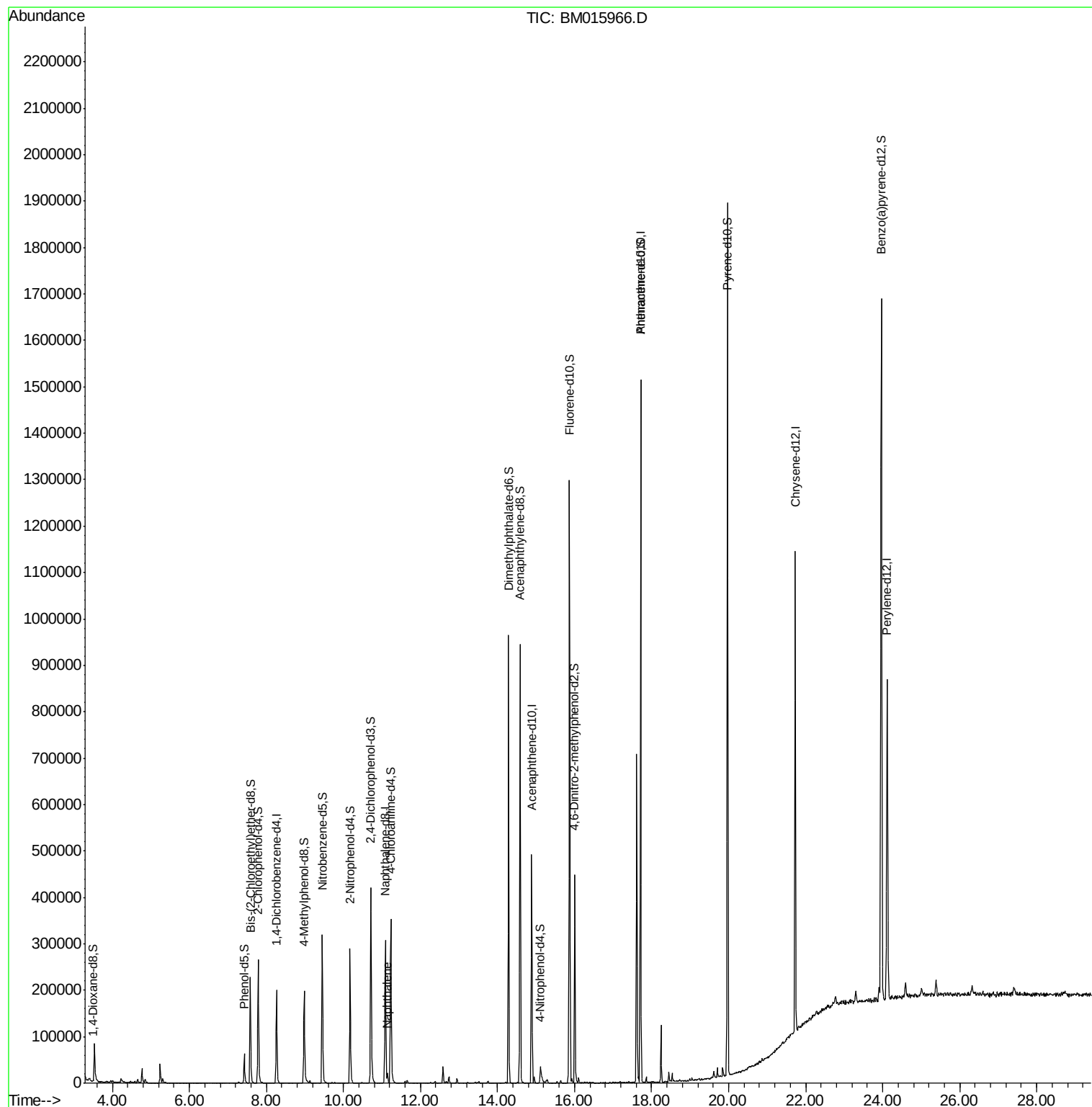
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	11.14	128	18314	1.530	ng/ul	100

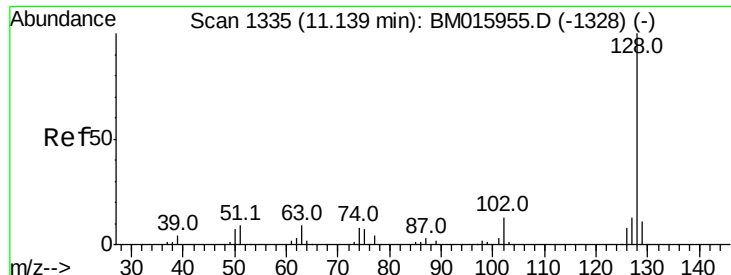
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#28

Naphthalene

Concen: 1.530 ng/ul

RT: 11.14 min Scan# 1335

Delta R.T. -0.00 min

Lab File: BM015966.D

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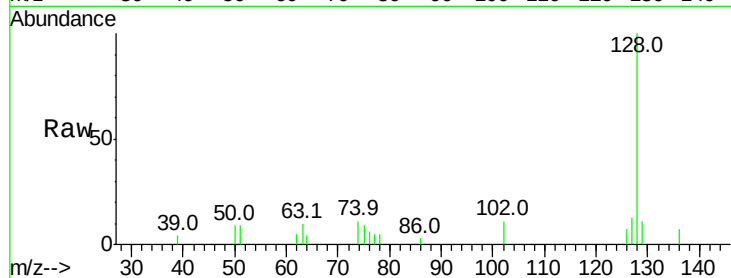
Tot Ion:128 Resp: 18314

Ion Ratio Lower Upper

128 100

129 11.0 8.8 13.2

127 13.2 10.5 15.7



Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

