

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061819\
 Data File : BM021011.D
 Acq On : 18 Jun 2019 14:43
 Operator : HP/JU
 Sample : K3353-13
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0JT3

Quant Time: Jun 18 17:46:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 18 05:54:28 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	219370	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	955726	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	646535	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1580502	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	1336679	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	1324264	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	7699	1.67	ng/uL	0.00
5) Phenol-d5	6.95	99	162541	8.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	329693	28.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	390233	25.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	296869	18.63	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	238533	30.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.67	143	269055	31.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	531707	30.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	640757	35.07	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1978512	33.87	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	2231420	31.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	64781	6.82	ng/ul	0.00
57) Fluorene-d10	15.42	176	1707739	33.61	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	240410	24.74	ng/ul	0.00
70) Anthracene-d10	17.27	188	2804205	34.14	ng/ul	0.00
78) Pyrene-d10	19.57	212	3002000	37.43	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.49	264	2714044	34.74	ng/ul	0.00

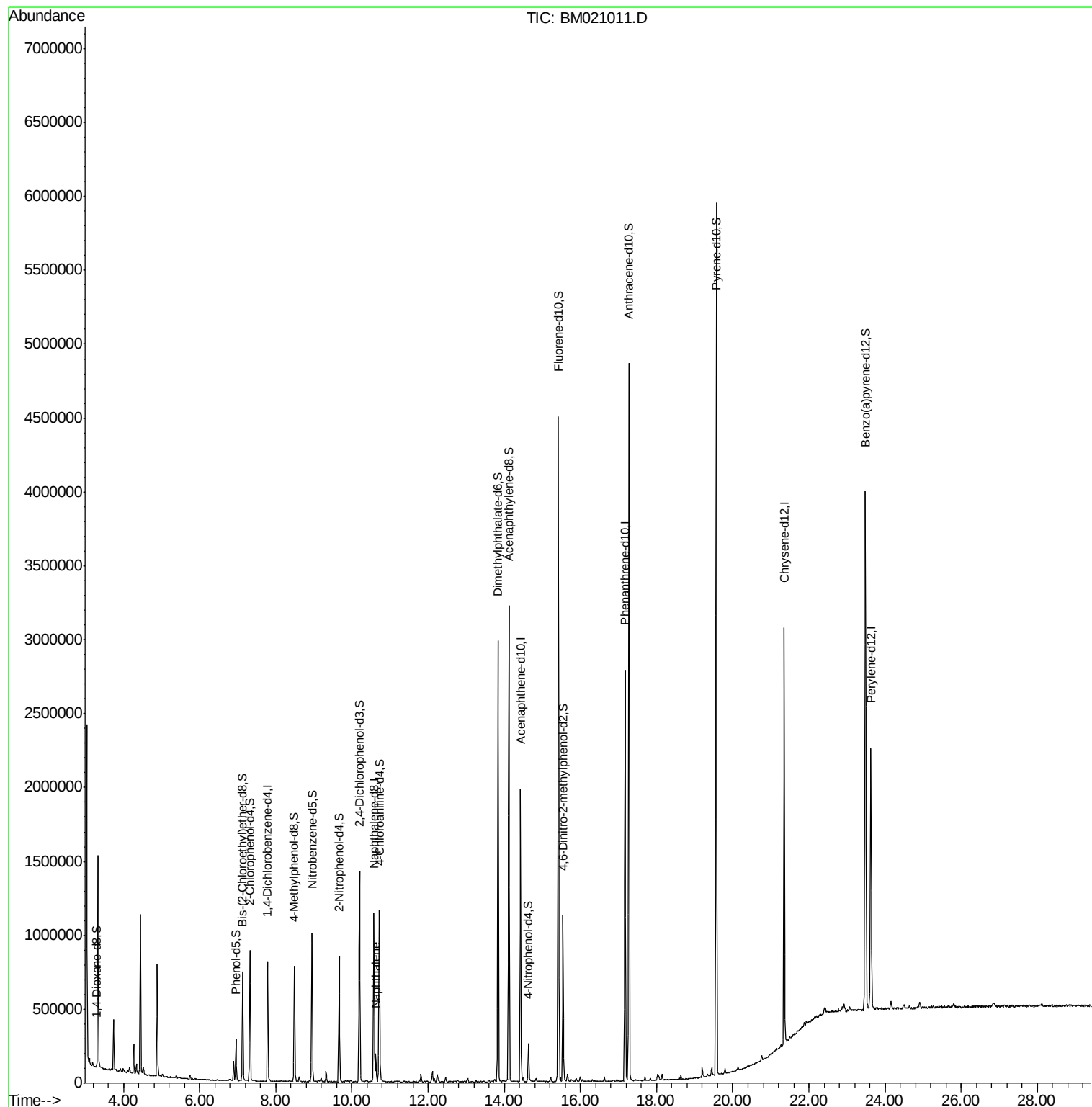
Target Compounds				Ovalue
28) Naphthalene	10.63	128	150672	3.071 ng/ul 100

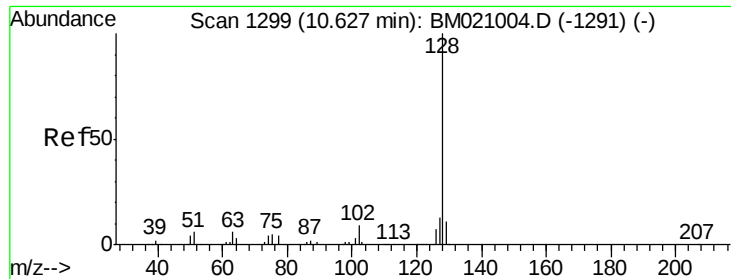
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#28

Naphthalene

Concen: 3.071 ng/ul

RT: 10.63 min Scan# 1299

Delta R.T. 0.00 min

Lab File: BM021011.D

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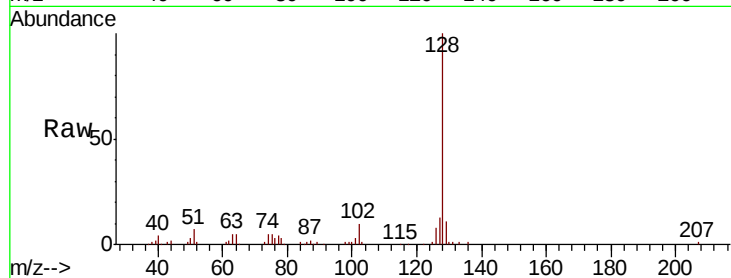
Tot Ion:128 Resp: 150672

Ion Ratio Lower Upper

128 100

129 10.7 8.8 13.2

127 13.1 10.6 15.8



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

