

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092618\
 Data File : BM016898.D
 Acq On : 26 Sep 2018 14:22
 Operator : MJ/SJ
 Sample : J5040-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E8JD6

Quant Time: Sep 27 01:23:23 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 27 01:22:07 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	250249	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	1021497	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	537755	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1211397	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1469488	20.00	ng/ul	0.00
86) Perylene-d12	23.53	264	1575474	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	17772	3.04	ng/uL	0.00
5) Phenol-d5	6.89	99	361384	17.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	230284	17.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	310571	18.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	269597	16.51	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	140480	20.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	131963	21.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	279973	18.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	283865	15.16	ng/ul	0.00
44) Dimethylphthalate-d6	13.76	166	806814	18.69	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	1038884	18.63	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	87161	12.30	ng/ul	0.00
58) Fluorene-d10	15.34	176	750083	19.90	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	64046	12.88	ng/ul	0.00
71) Anthracene-d10	17.20	188	1135529	19.43	ng/ul	0.00
79) Pyrene-d10	19.49	212	1369413	19.20	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.38	264	1648909	20.06	ng/ul	0.00

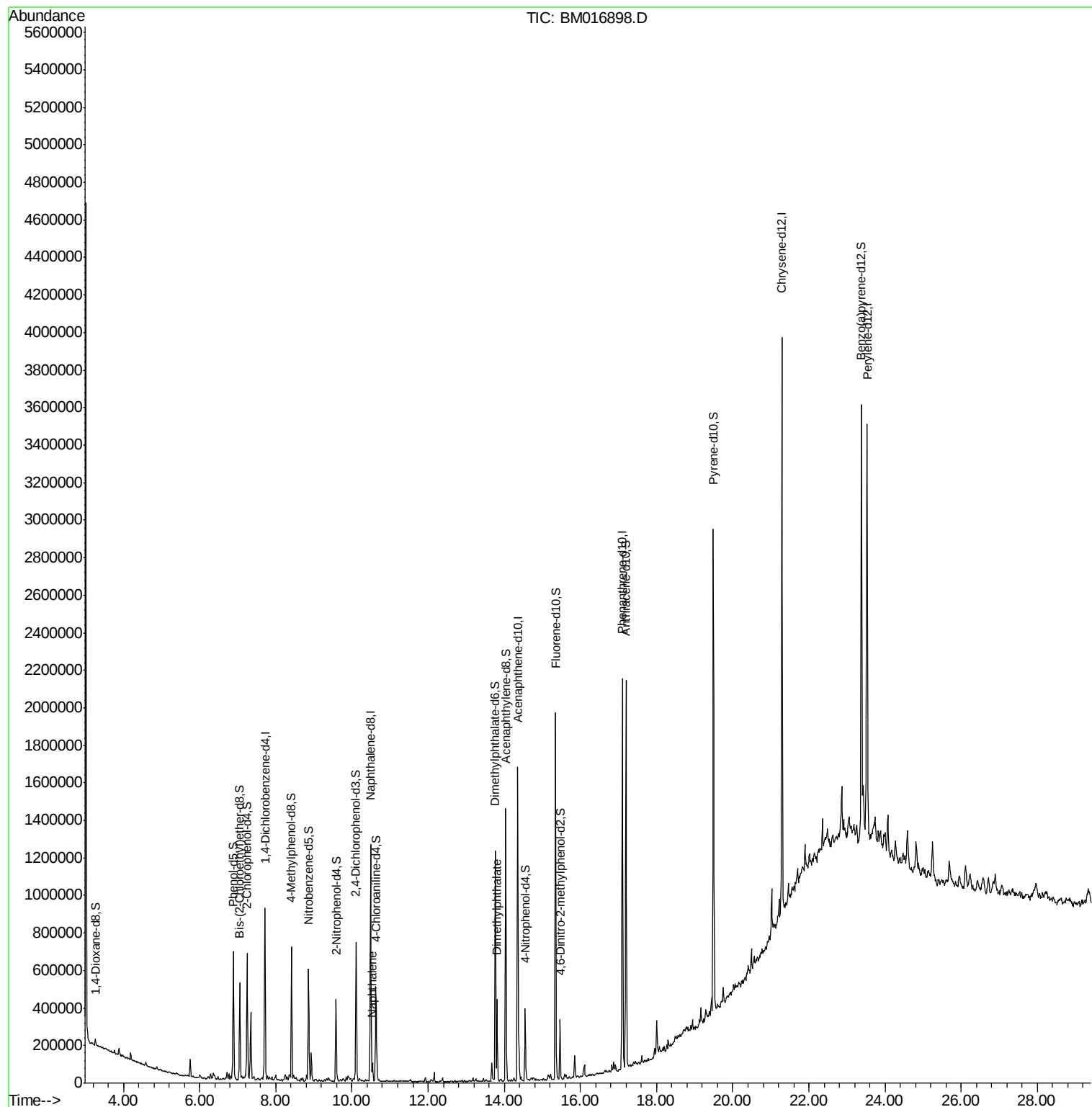
Target Compounds					Ovalue
28) Naphthalene	10.54	128	68924	1.312	ng/ul 97
45) Dimethylphthalate	13.81	163	281164	6.663	ng/ul 98

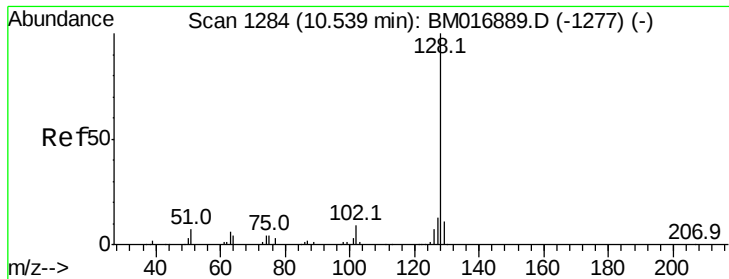
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#28

Naphthalene

Concen: 1.312 ng/ul

RT: 10.54 min Scan# 1284

Delta R.T. 0.00 min

Lab File: BM016898.D

Acq: 26 Sep 2018 14:22

Instrument :

BNA_M

ClientSampled :

E8JD6

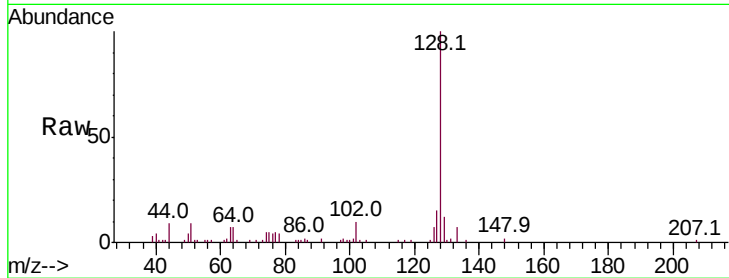
Tot Ion:128 Resp: 68924

Ion Ratio Lower Upper

128 100

129 11.8 8.3 12.5

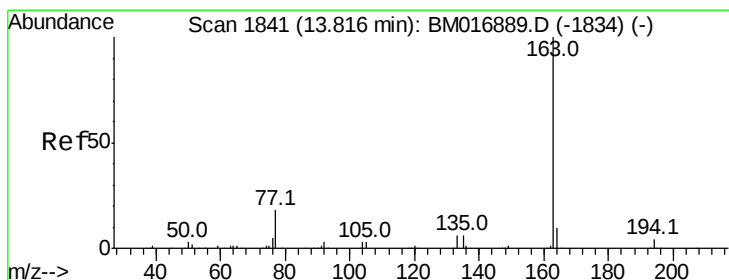
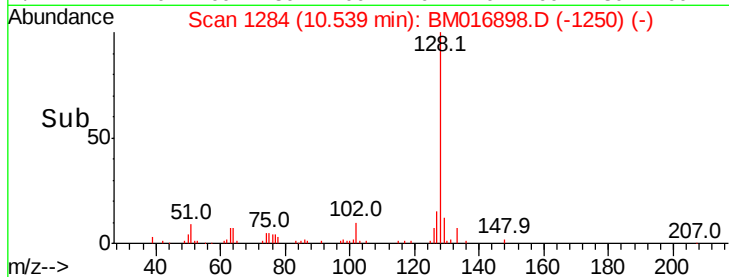
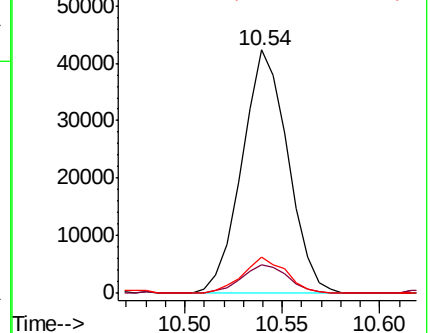
127 14.7 10.8 16.2



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



#45

Dimethylphthalate

Concen: 6.663 ng/ul

RT: 13.81 min Scan# 1840

Delta R.T. -0.01 min

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Acq: 26 Sep 2018 14:22

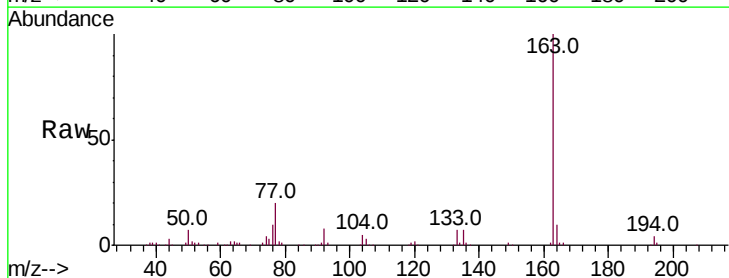
Tgt Ion:163 Resp: 281164

Ion Ratio Lower Upper

163 100

194 4.3 4.0 6.0

164 10.0 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

