

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
 Data File : BM026127.D
 Acq On : 26 May 2020 23:42
 Operator : MA/SJ
 Sample : L2756-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETKW5

Quant Time: May 27 03:24:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 26 11:15:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	151623	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	626638	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.13	164	364168	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.88	188	787830	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	827470	20.00	ng/ul	-0.01
86) Perylene-d12	23.19	264	888791	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.06	96	22045	4.39	ng/uL	0.00
5) Phenol-d5	6.68	99	70209	5.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	220394	23.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	201978	18.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	132183	12.75	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	123492	24.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	132372	26.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.88	165	230254	22.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	80740	7.85	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	761465	26.07	ng/ul	0.00
47) Acenaphthylene-d8	13.82	160	846772	24.47	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	18387	3.56	ng/ul	0.00
58) Fluorene-d10	15.13	176	586269	23.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.26	200	93981	20.46	ng/ul	0.00
71) Anthracene-d10	16.97	188	803867	20.71	ng/ul	0.00
79) Pyrene-d10	19.28	212	704681	16.58	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	438194	9.26	ng/ul	0.00

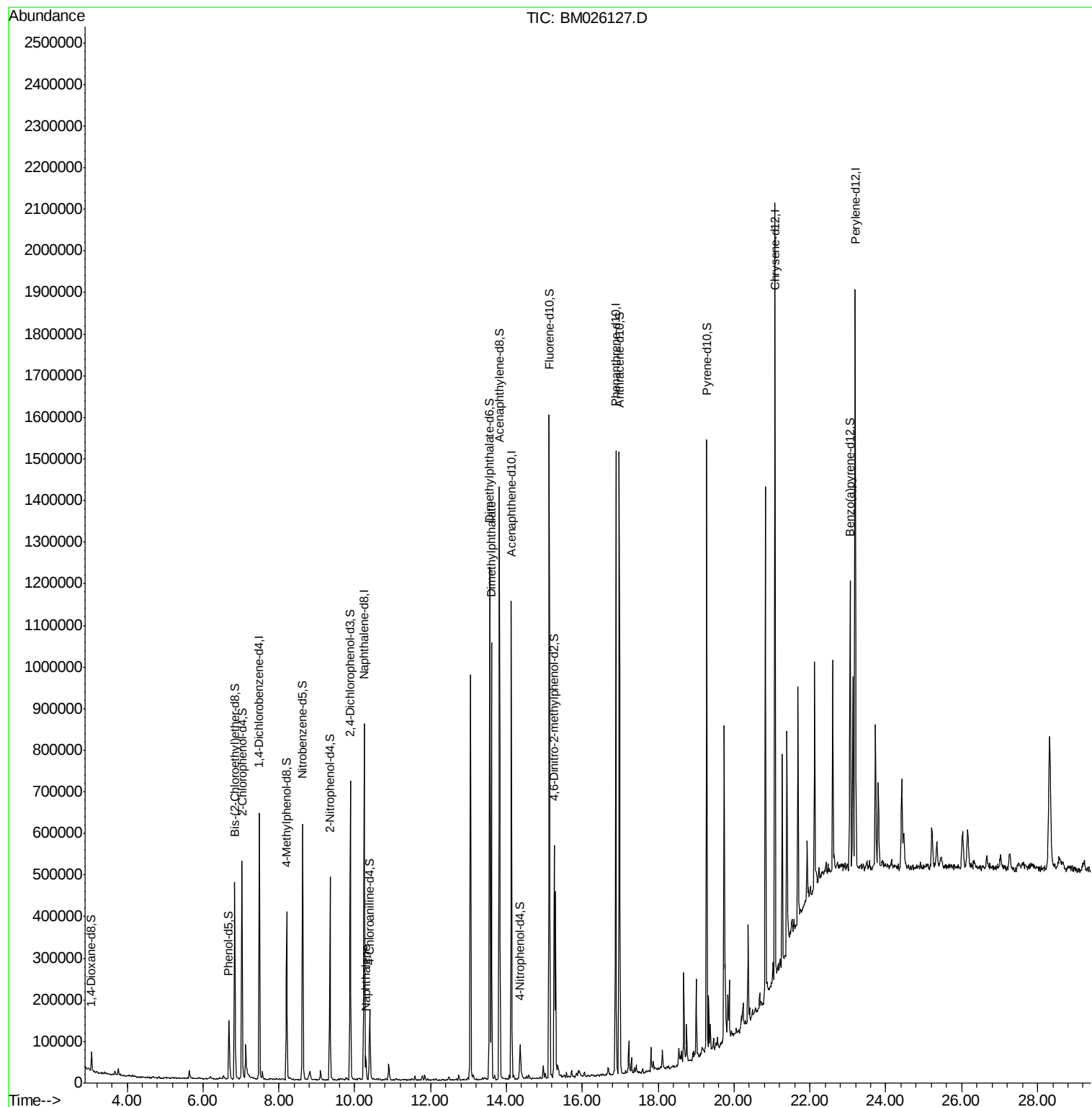
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
28) Naphthalene	10.30	128	41919	1.09	ng/ul	98
45) Dimethylphthalate	13.60	163	605692	19.75	ng/ul	98

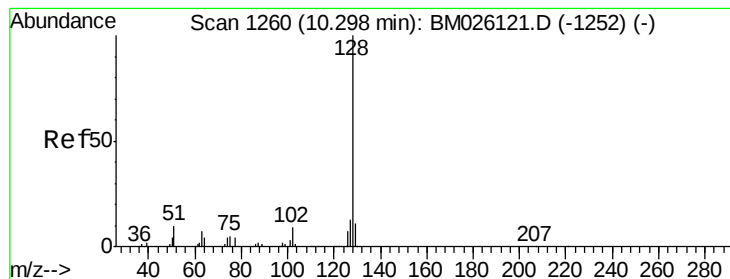
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#28

Naphthalene

Concen: 1.09 ng/ul

RT: 10.30 min Scan# 1260

Delta R.T. 0.00 min

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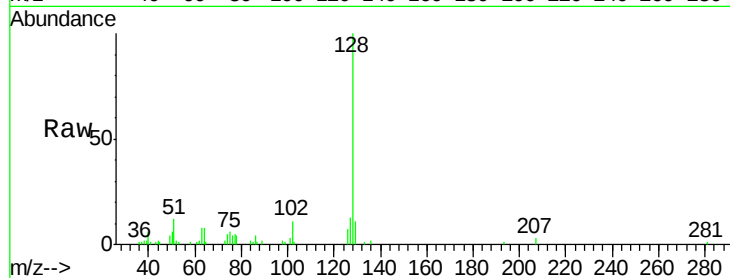
Tgt Ion:128 Resp: 41919

Ion Ratio Lower Upper

128 100

129 10.5 9.0 13.4

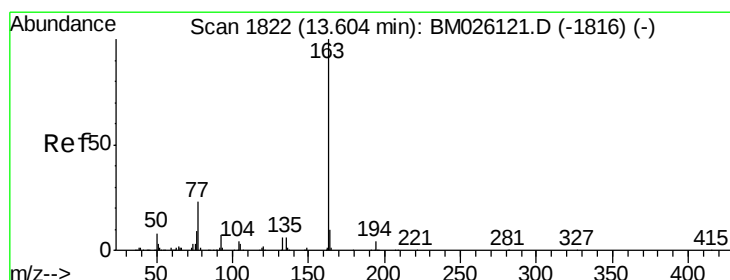
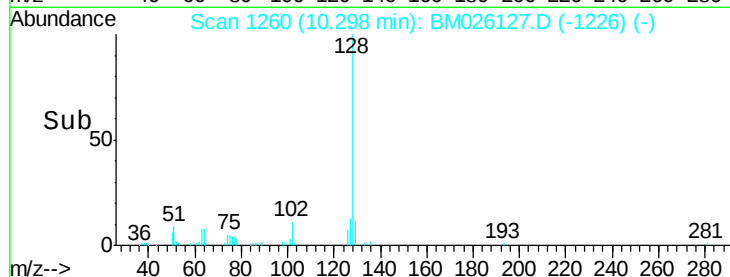
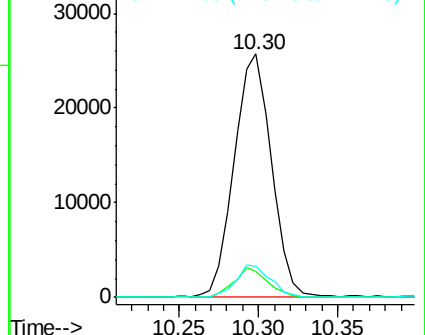
127 12.6 10.6 15.8



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



#45

Dimethylphthalate

Concen: 19.75 ng/ul

RT: 13.60 min Scan# 1822

Delta R.T. 0.00 min

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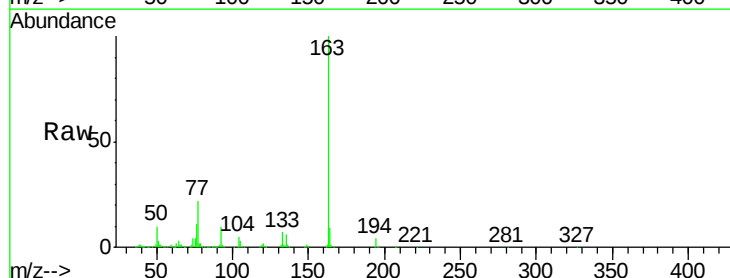
Tgt Ion:163 Resp: 605692

Ion Ratio Lower Upper

163 100

194 4.3 3.2 4.8

164 9.3 8.0 12.0



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

