

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112719\
 Data File : BM023925.D
 Acq On : 27 Nov 2019 22:45
 Operator : JU
 Sample : K5888-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLLQ5

Quant Time: Nov 28 00:22:16 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 27 17:16:22 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	441942	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	1885024	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	1180588	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.90	188	2210713	20.00	ng/ul	0.00
78) Chrysene-d12	21.11	240	1766716	20.00	ng/ul	0.00
86) Perylene-d12	23.25	264	2157879	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.04	96	33195	3.34	ng/uL	0.00
5) Phenol-d5	6.68	99	646451	16.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	412935	18.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	525702	17.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	535883	17.53	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	265524	18.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	295769	17.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	536880	17.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	704597	20.39	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	1902843	20.74	ng/ul	0.00
47) Acenaphthylene-d8	13.84	160	2099309	19.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.38	143	197046	12.78	ng/ul	0.00
58) Fluorene-d10	15.15	176	1561478	20.23	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	199681	14.39	ng/ul	0.00
71) Anthracene-d10	17.00	188	2550431	24.16	ng/ul	0.00
79) Pyrene-d10	19.31	212	2551985	27.95	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.12	264	2970153	26.04	ng/ul	0.00

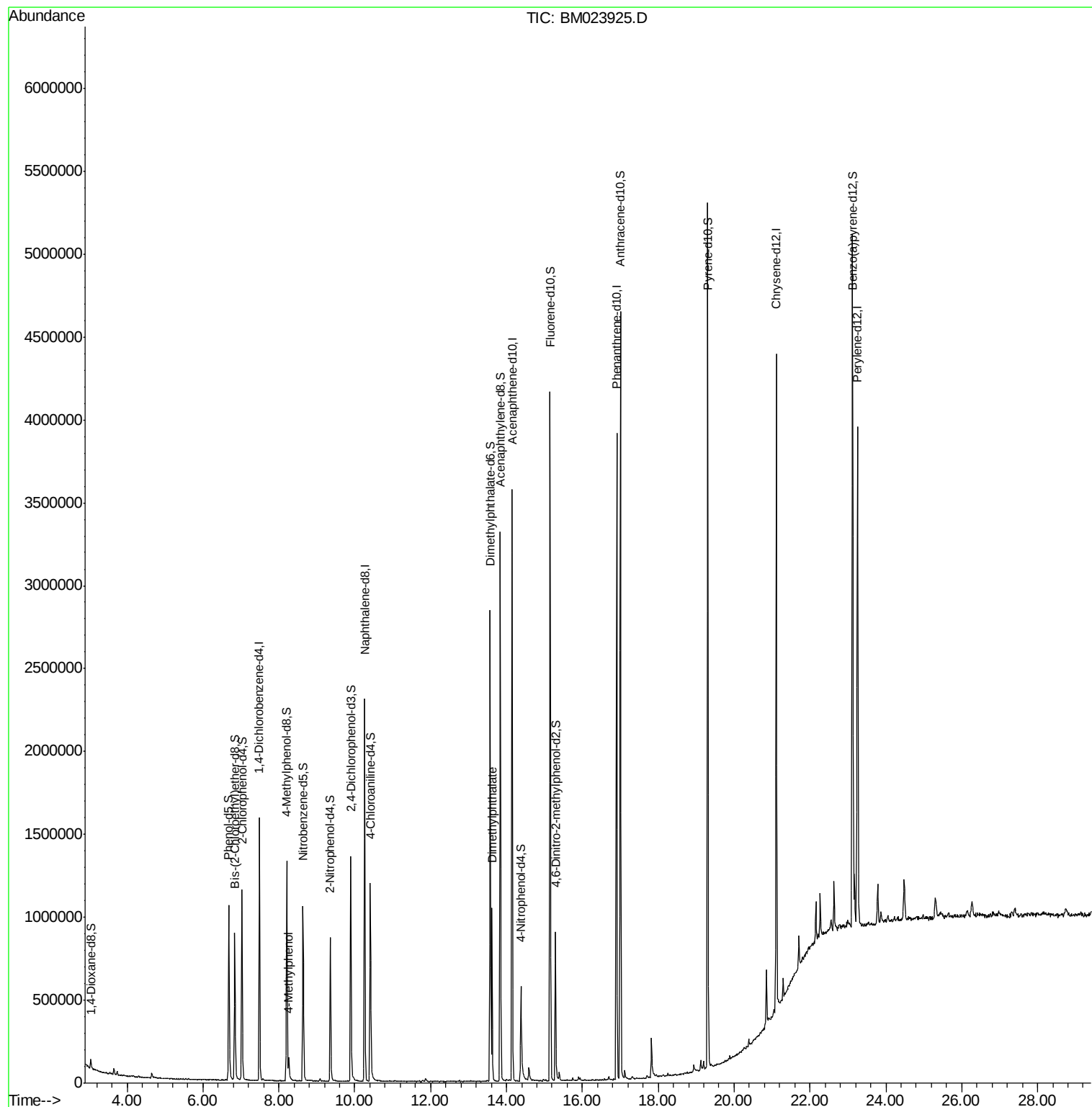
Target Compounds					Ovalue	
16) 4-Methylphenol	8.26	108	48820	1.509	ng/ul	86
45) Dimethylphthalate	13.62	163	719231	8.010	ng/ul	99

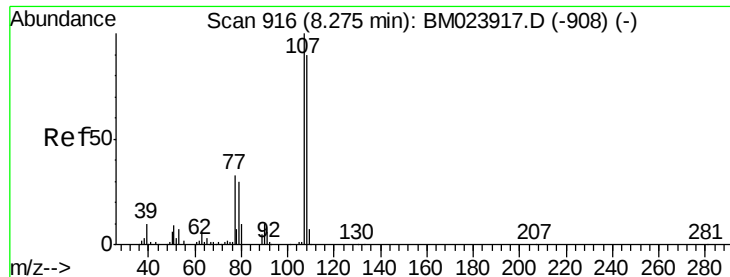
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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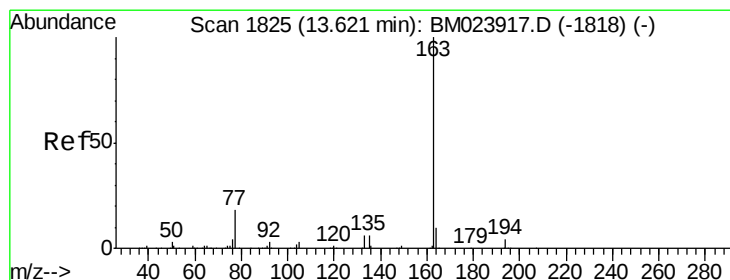
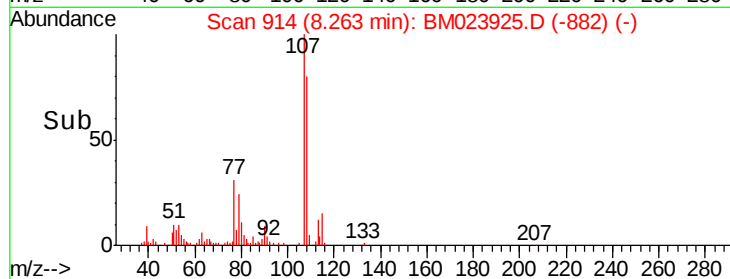
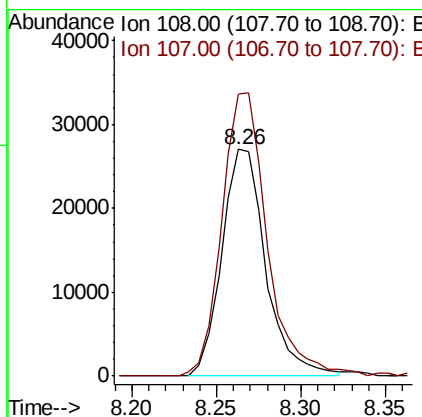
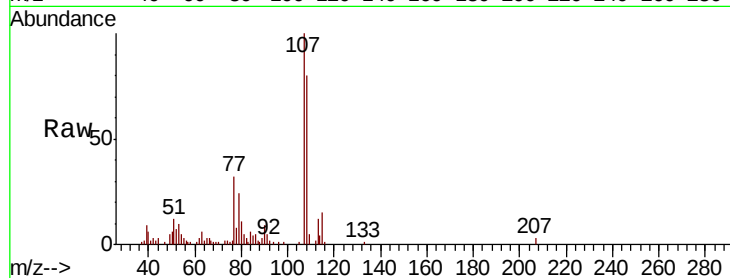




#16
4-Methylphenol
Concen: 1.509 ng/ul
RT: 8.26 min Scan# 914
Delta R.T. -0.01 min
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Tot Ion:108 Resp: 48820
Ion Ratio Lower Upper
108 100
107 124.5 87.9 131.9



#45
Dimethylphthalate
Concen: 8.010 ng/ul
RT: 13.62 min Scan# 1825
Delta R.T. -0.00 min
Lab File: BM023925.D
Acq: 27 Nov 2019 22:45

Tgt Ion:163 Resp: 719231
Ion Ratio Lower Upper
163 100
194 4.1 3.2 4.8
164 9.3 8.0 12.0

