

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM120115\
 Data File : BM003345.D
 Acq On : 01 Dec 2015 20:52
 Operator : UM/IZ
 Sample : G4545-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CA761

Quant Time: Dec 02 01:18:07 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM120115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 02 01:07:29 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	74757	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	348089	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	210624	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.12	188	457093	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	413073	20.00	ng/ul	0.00
86) Perylene-d12	23.58	264	365910	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	799	0.53	ng/uL	0.00
5) Phenol-d5	6.89	99	19214	3.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	51012	15.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	60400	12.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	44757	8.94	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	38003	16.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	42349	17.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	86991	17.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	3439	0.62	ng/ul	0.00
44) Dimethylphthalate-d6	13.79	166	427680	27.01	ng/ul	0.00
47) Acenaphthylene-d8	14.07	160	444775	22.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.57	143	10150	3.58	ng/ul	0.00
58) Fluorene-d10	15.37	176	350438	25.72	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	48802	20.87	ng/ul	0.00
71) Anthracene-d10	17.22	188	540766	26.63	ng/ul	0.00
79) Pyrene-d10	19.52	212	588214	29.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.43	264	415988	23.56	ng/ul	0.00

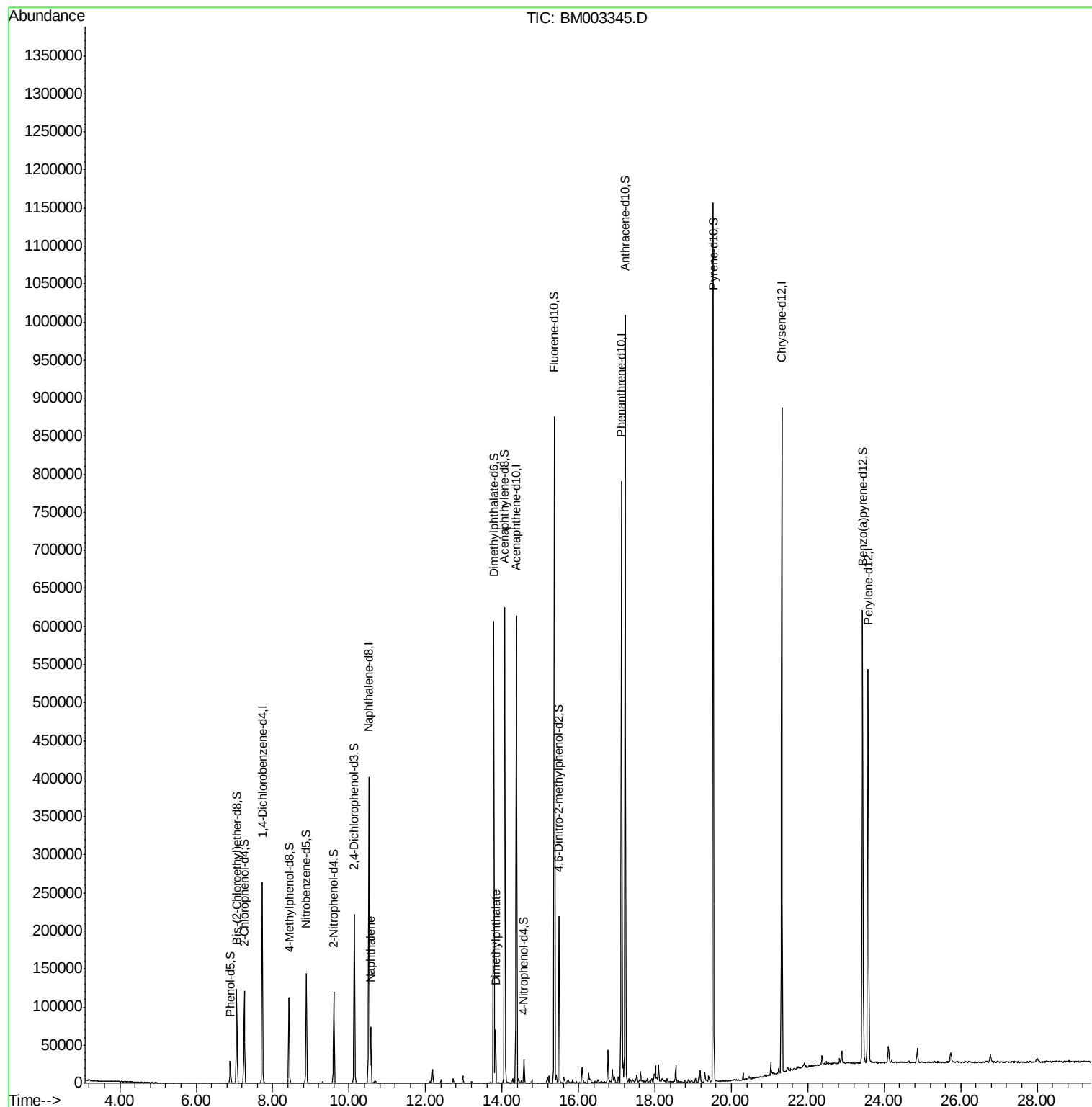
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
28) Naphthalene	10.57	128	66207	3.77	ng/ul	100
45) Dimethylphthalate	13.83	163	47291	2.90	ng/ul	99

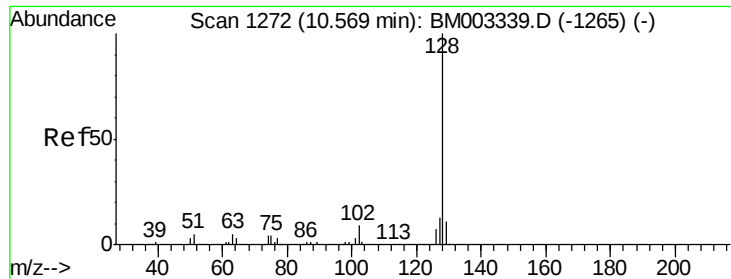
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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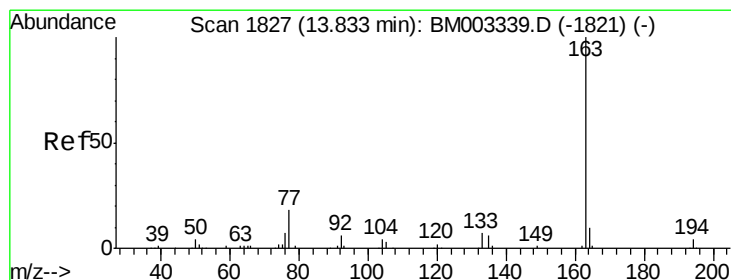
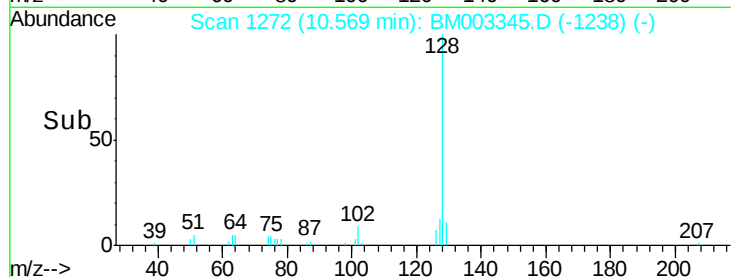
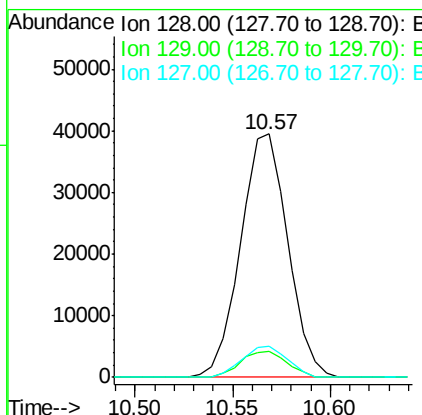
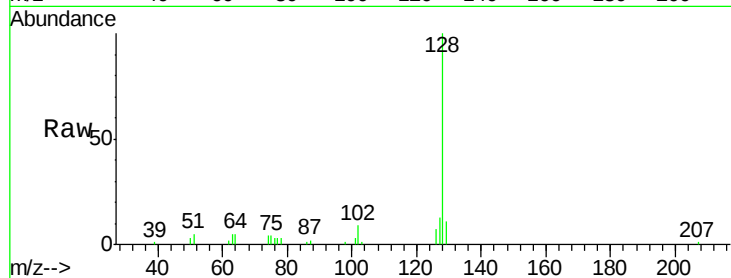




#28
Naphthalene
Concen: 3.77 ng/ul
RT: 10.57 min Scan# 1272
Delta R.T. -0.00 min
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Tgt Ion:128 Resp: 66207
Ion Ratio Lower Upper
128 100
129 10.6 8.6 12.8
127 13.0 10.3 15.5



#45
Dimethylphthalate
Concen: 2.90 ng/ul
RT: 13.83 min Scan# 1826
Delta R.T. -0.01 min
Lab File: BM003345.D
Acq: 01 Dec 2015 20:52

Tgt Ion:163 Resp: 47291
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.7 8.3 12.5

