

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122015\
 Data File : BM003672.D
 Acq On : 21 Dec 2015 01:49
 Operator : UM/SJ
 Sample : G4867-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9DB5

Quant Time: Dec 21 05:03:29 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM121915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 21 03:56:12 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	13336	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	69272	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	48548	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	131400	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	207066	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	205078	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.87	99	8023	7.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	18579	31.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	24063	26.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	17512	17.99	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	15548	30.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	17898	31.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	32155	31.16	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	13.76	166	133803	33.35	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	155872	34.12	ng/ul	0.00
52) 4-Nitrophenol-d4	14.57	143	4679	5.99	ng/ul	0.00
58) Fluorene-d10	15.34	176	120038	36.16	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	19883	26.85	ng/ul	0.00
71) Anthracene-d10	17.20	188	214102	35.81	ng/ul	0.00
79) Pyrene-d10	19.50	212	281658	31.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	351308	34.48	ng/ul	0.00

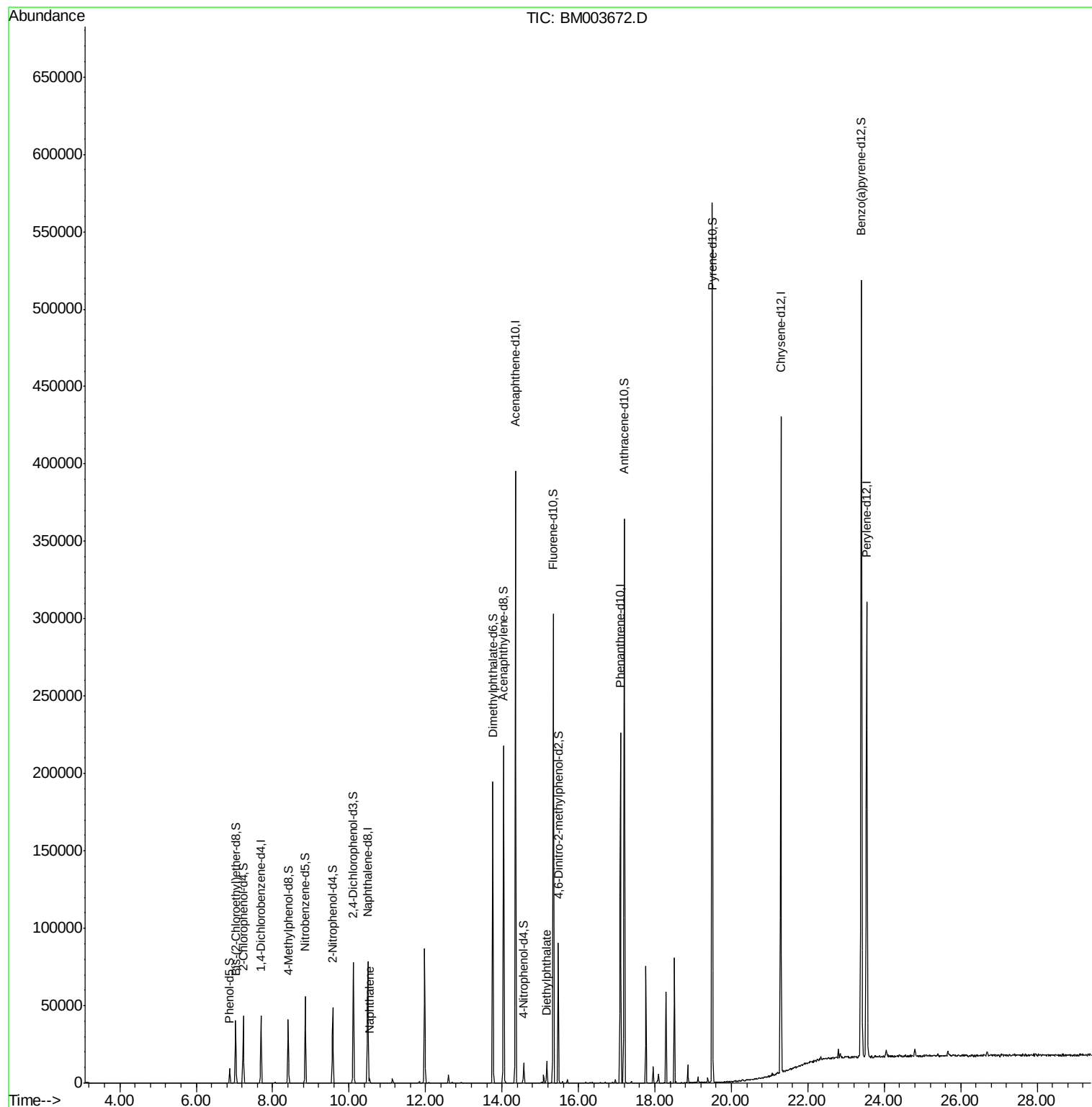
Target Compounds					Ovalue
28) Naphthalene	10.53	128	4564	1.28	ng/ul 98
57) Diethylphthalate	15.17	149	9678	2.23	ng/ul 98

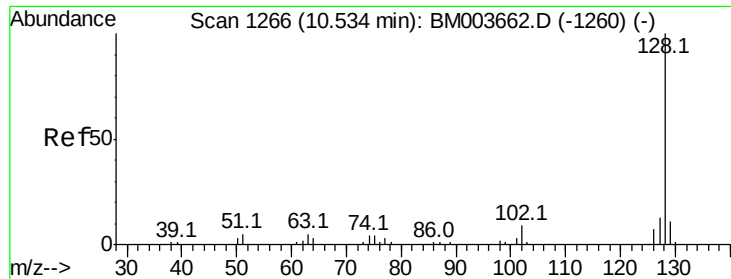
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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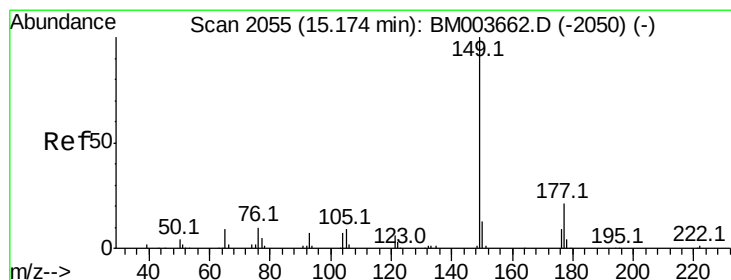
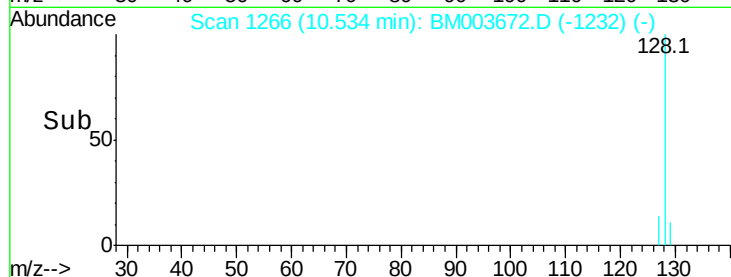
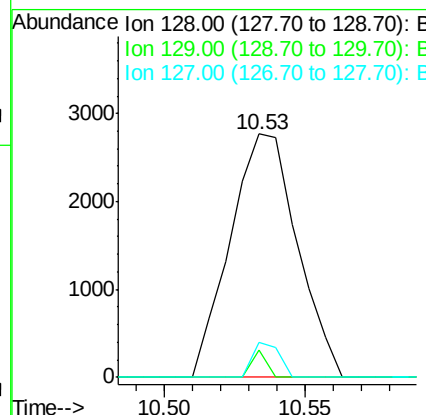
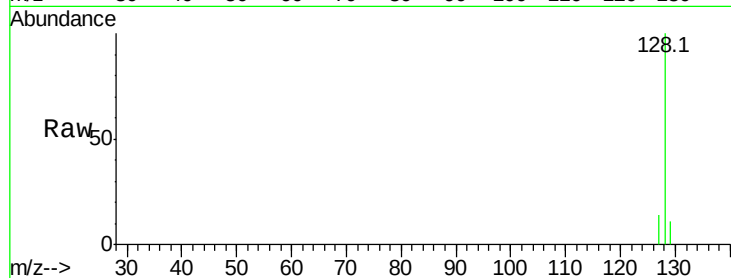




#28
Naphthalene
Concen: 1.28 ng/ul
RT: 10.53 min Scan# 1266
Delta R.T. -0.00 min
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Tot Ion:128 Resp: 4564
Ion Ratio Lower Upper
128 100
129 11.1 8.8 13.2
127 14.4 10.5 15.7



#57
Diethylphthalate
Concen: 2.23 ng/ul
RT: 15.17 min Scan# 2055
Delta R.T. -0.00 min
Lab File: BM003672.D
Acq: 21 Dec 2015 01:49

Tgt Ion:149 Resp: 9678
Ion Ratio Lower Upper
149 100
177 20.6 17.4 26.2
150 12.9 10.0 15.0

