

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011818\
 Data File : BM013653.D
 Acq On : 18 Jan 2018 22:25
 Operator : SJ/JU
 Sample : J1097-21
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAJQ3

Quant Time: Jan 19 03:06:02 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 19 02:57:39 2018
 Response via : Initial Calibration

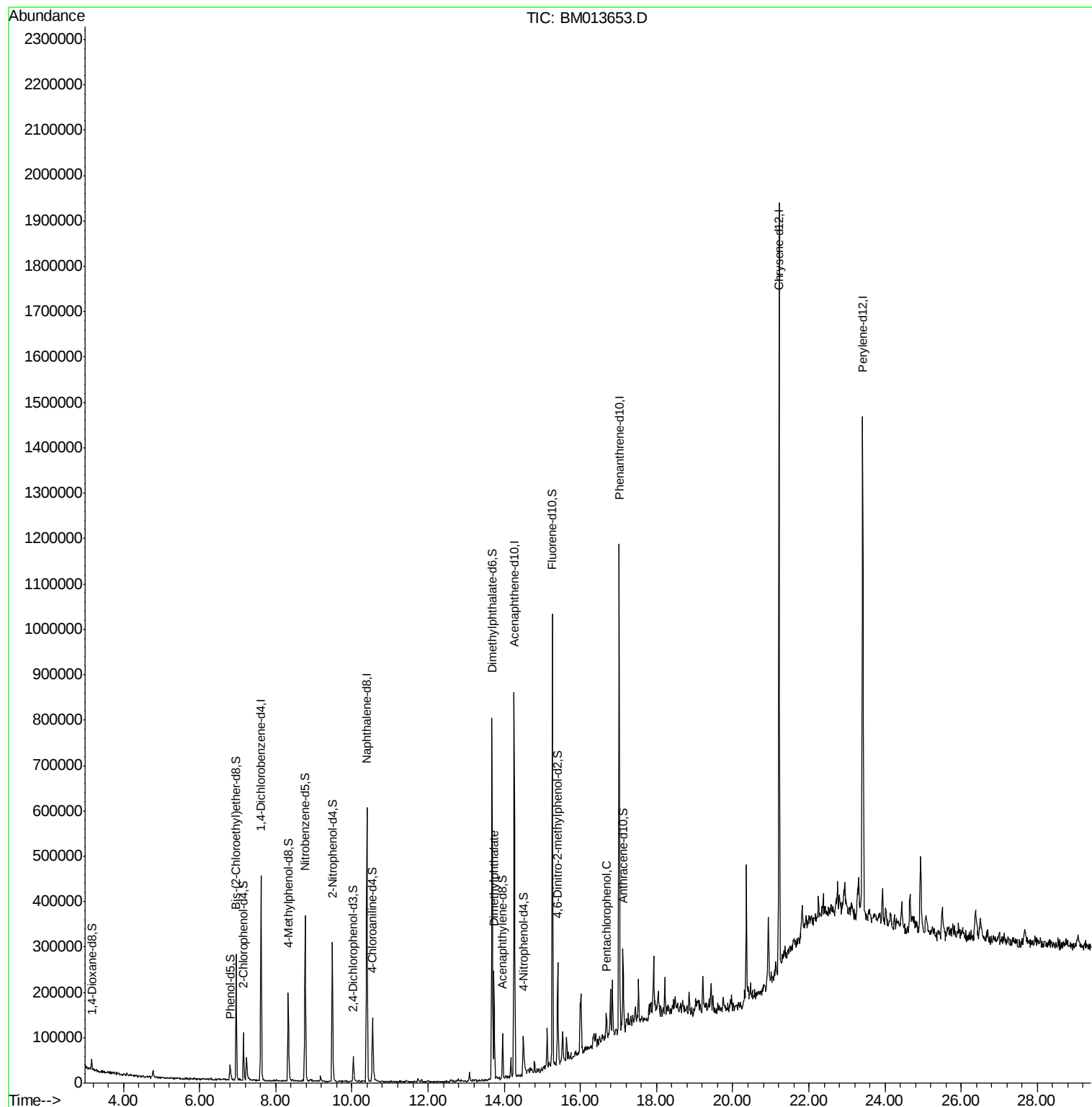
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	117686	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	465533	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	266530	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	598573	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	762099	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	786188	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	9086	3.05	ng/uL	0.00
5) Phenol-d5	6.80	99	18725	2.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	115211	21.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	43396	5.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	69966	10.07	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	80137	22.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	83951	21.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	21349	2.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	79216	12.38	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	503297	22.91	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	66430	2.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	29045	8.14	ng/ul	0.01
57) Fluorene-d10	15.26	176	372769	19.30	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	48374	13.43	ng/ul	0.00
70) Anthracene-d10	17.12	188	89730	3.08	ng/ul	0.00
76) Pyrene-d10	19.42	212	28190	0.79	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	19298	0.53	ng/ul	0.00
Target Compounds						
44) Dimethylphthalate	13.73	163	141447	6.549	ng/ul#	96
68) Pentachlorophenol	16.69	266	11536	2.853	ng/ul	89

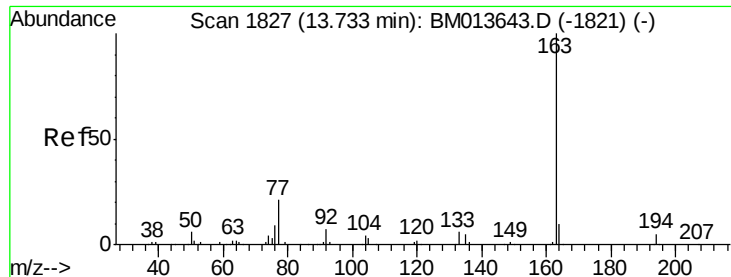
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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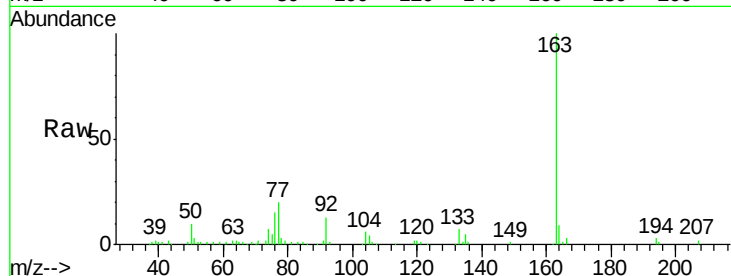




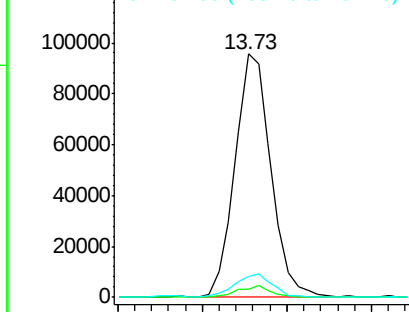
#44
Dimethylphthalate
Concen: 6.549 ng/ul
RT: 13.73 min Scan# 1826
Delta R.T. -0.01 min
Lab File: BM013653.D
Acq: 18 Jan 2018 22:25

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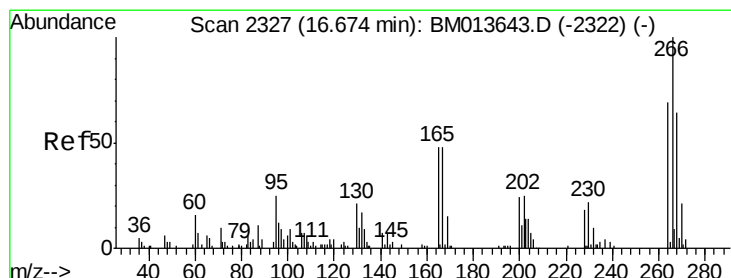
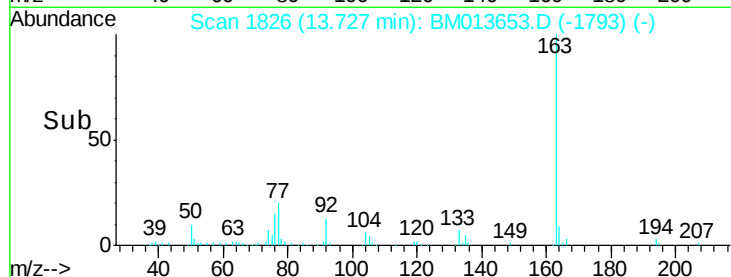
Tot Ion:163 Resp: 141447
Ion Ratio Lower Upper
163 100
194 3.1 3.5 5.3#
164 8.8 8.2 12.4



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

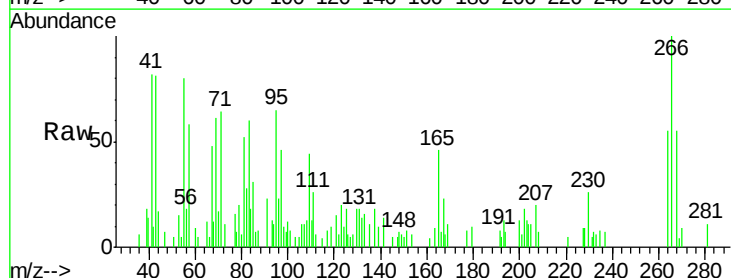


Time--> 13.65 13.70 13.75 13.80

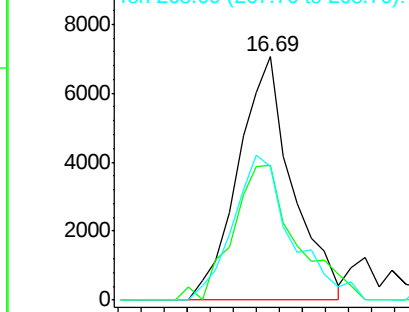


#68
Pentachlorophenol
Concen: 2.853 ng/ul
RT: 16.69 min Scan# 2329
Delta R.T. 0.01 min
Lab File: BM013653.D
Acq: 18 Jan 2018 22:25

Tgt Ion:266 Resp: 11536
Ion Ratio Lower Upper
266 100
264 55.2 49.3 73.9
268 55.0 52.6 78.8



Abundance Ion 265.70 (265.40 to 266.40): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E



Time--> 16.65 16.70

