

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031418\
 Data File : BM014568.D
 Acq On : 14 Mar 2018 12:57
 Operator : SJ/JU
 Sample : J1813-14
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6F10

Manual Integrations
 APPROVED

Sohil
 3/15/2018 7:01:16 PM

Quant Time: Mar 14 18:52:22 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 14 02:08:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	116135	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	483943	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.15	164	272821	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.91	188	557408	20.00	ng/ul	0.00
75) Chrysene-d12	21.13	240	401061	20.00	ng/ul	0.00
83) Perylene-d12	23.30	264	367420	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	10091	3.72	ng/uL	0.00
5) Phenol-d5	6.69	99	278518	28.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	178194	29.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	232499	30.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	218628	25.46	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	124038	34.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	141111	38.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	252095m	32.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	224249	29.69	ng/ul	0.00
43) Dimethylphthalate-d6	13.57	166	805892	35.77	ng/ul	0.00
46) Acenaphthylene-d8	13.83	160	976197	35.14	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	91490m	29.41	ng/ul	0.00
57) Fluorene-d10	15.15	176	637327	31.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.34	200	90244	26.99	ng/ul	0.00
70) Anthracene-d10	17.01	188	863844	32.12	ng/ul	0.00
76) Pyrene-d10	19.33	212	828172	40.04	ng/ul	0.01
87) Benzo(a)pyrene-d12	23.17	264	591322	33.07	ng/ul	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.62	163	173996	7.832	ng/ul	98

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

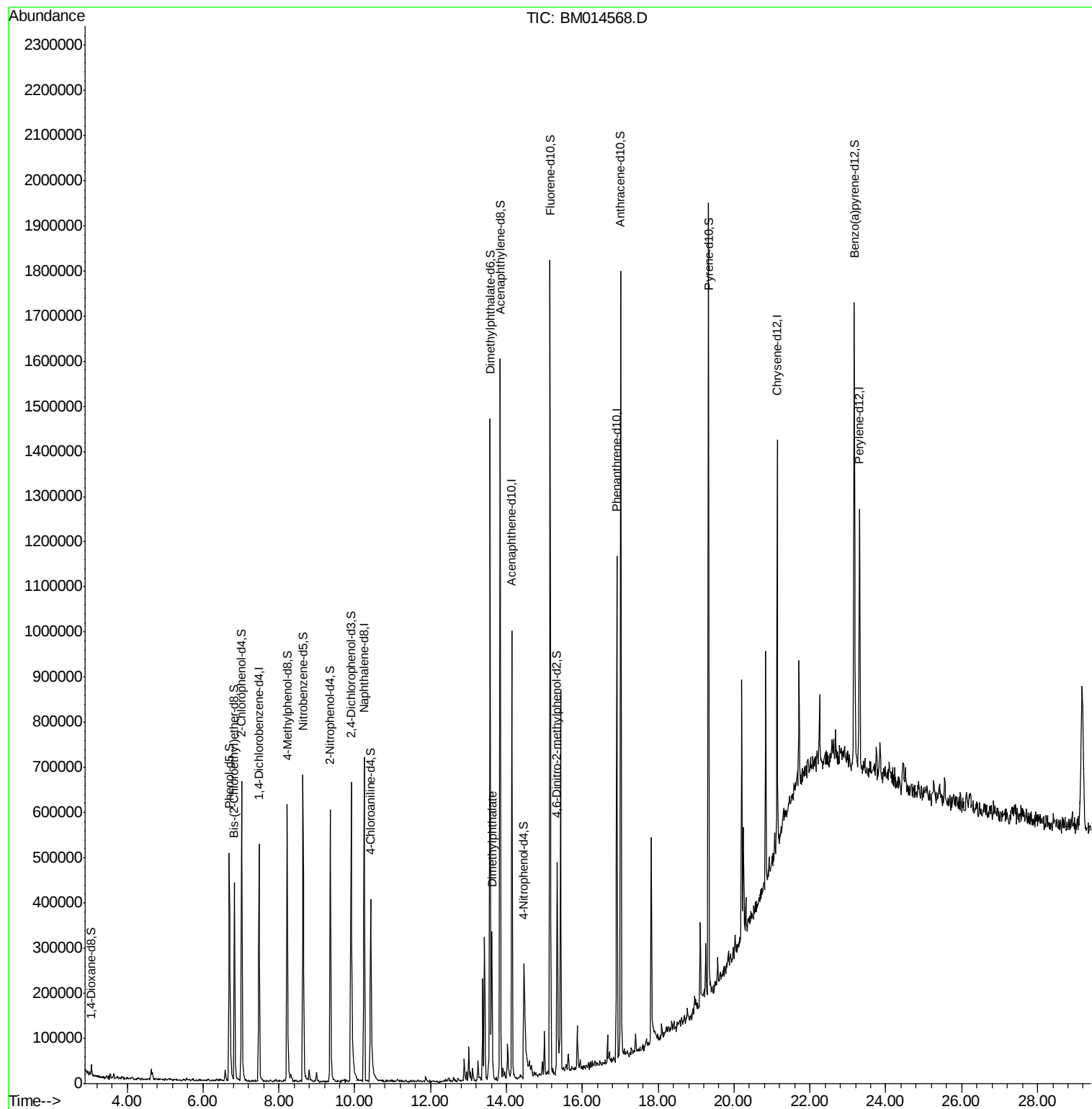
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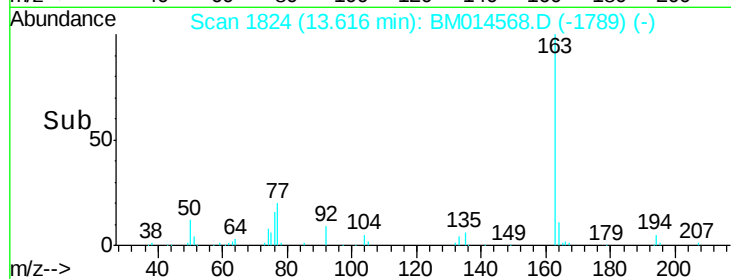
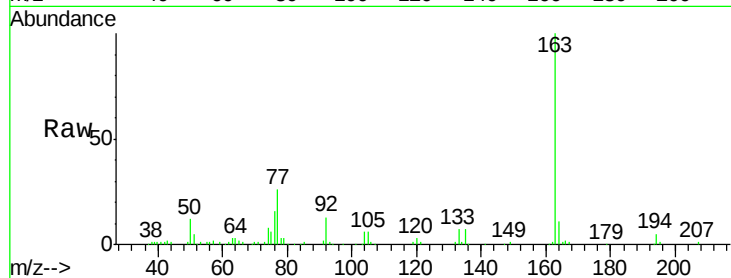
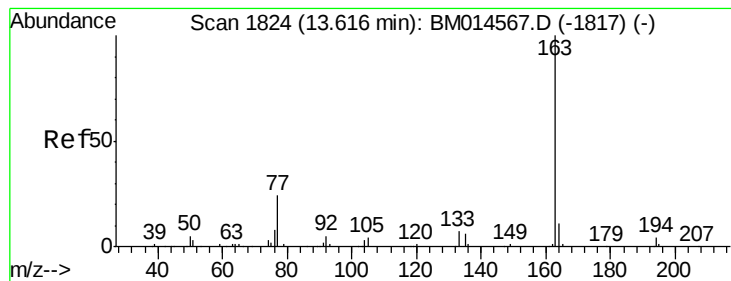
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#44

Dimethylphthalate

Concen: 7.832 ng/ul

RT: 13.62 min Scan# 1824

Delta R.T. 0.01 min

Lab File: BM014568.D

Acq: 14 Mar 2018 12:57

Instrument :

BNA_M

ClientSampleId :

F6F10

Tgt	Ion	Ratio	Resp	Lower	Upper
163	100		173996		
194	4.6		3.5	5.3	
164	11.1		8.2	12.4	

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