

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102919\
 Data File : BM023454.D
 Acq On : 29 Oct 2019 21:56
 Operator : JU
 Sample : K5426-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JLNH9

Quant Time: Oct 30 07:12:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102319MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 07:08:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	632334	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.40	136	2622361	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.27	164	1621328	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.02	188	3238564	20.00	ng/ul	-0.02
78) Chrysene-d12	21.21	240	3331164	20.00	ng/ul	-0.02
86) Perylene-d12	23.41	264	3886967	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	48205	3.62	ng/uL	0.00
5) Phenol-d5	6.80	99	219369	4.13	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.96	67	544651	17.50	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.16	132	605386	14.58	ng/ul	-0.02
13) 4-Methylphenol-d8	8.33	113	385108	8.93	ng/ul	-0.02
19) Nitrobenzene-d5	8.77	128	366891	18.58	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.49	143	385307	17.59	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.03	165	659845	15.33	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.54	131	50659	1.02	ng/ul	-0.02
44) Dimethylphthalate-d6	13.69	166	2260096	18.36	ng/ul	-0.02
47) Acenaphthylene-d8	13.96	160	2569492	18.22	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.49	143	63794	2.99	ng/ul	0.00
58) Fluorene-d10	15.27	176	1912696	18.34	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.39	200	266439	13.21	ng/ul	-0.02
71) Anthracene-d10	17.12	188	3189803	20.84	ng/ul	-0.02
79) Pyrene-d10	19.42	212	3615108	19.73	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.27	264	4218785	21.31	ng/ul	-0.02

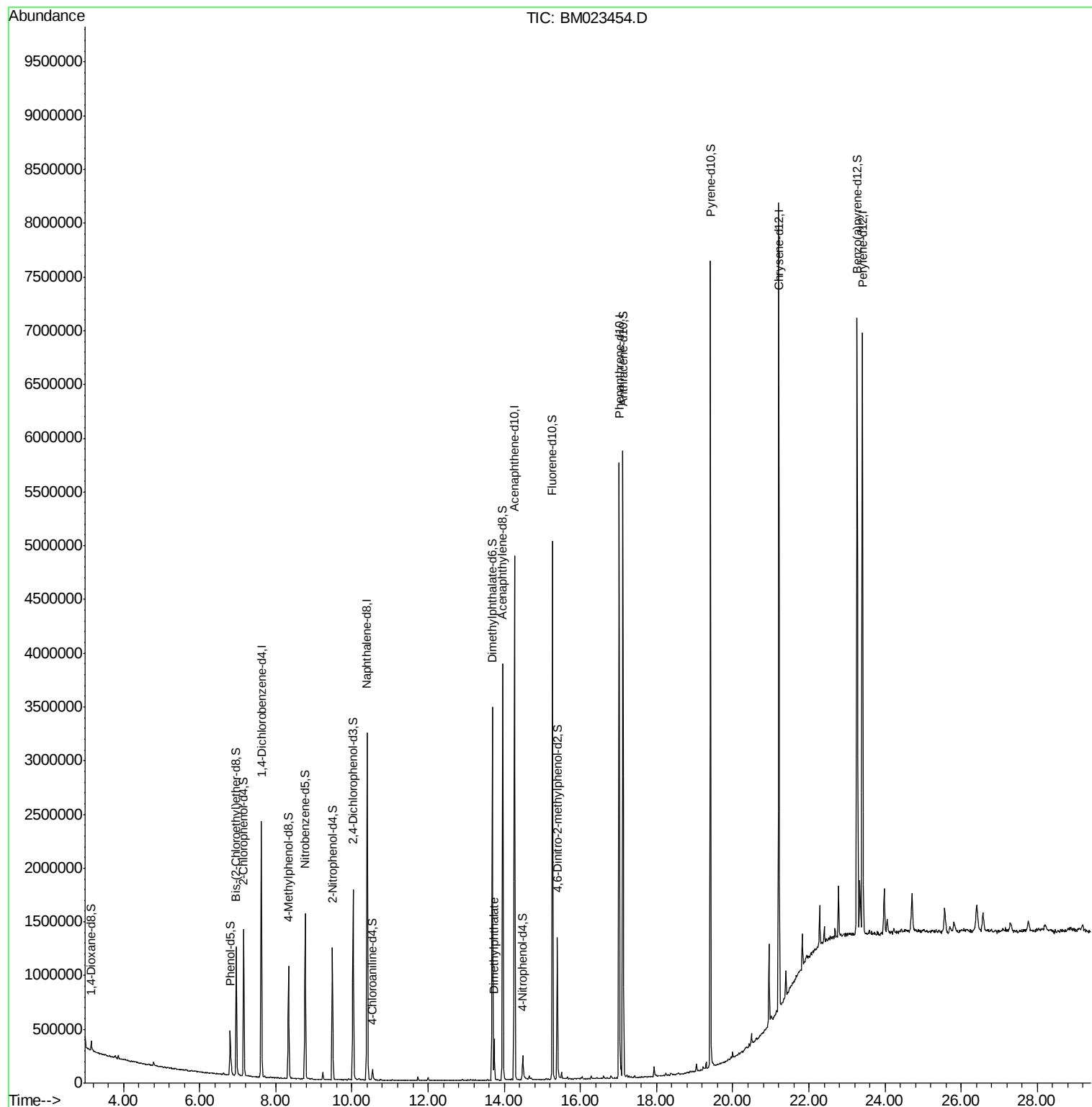
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.73	163	227981	1.844	ng/ul	99

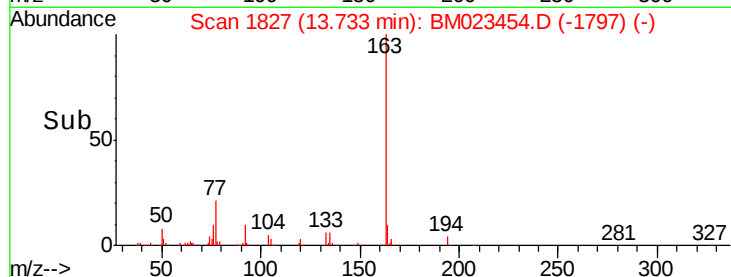
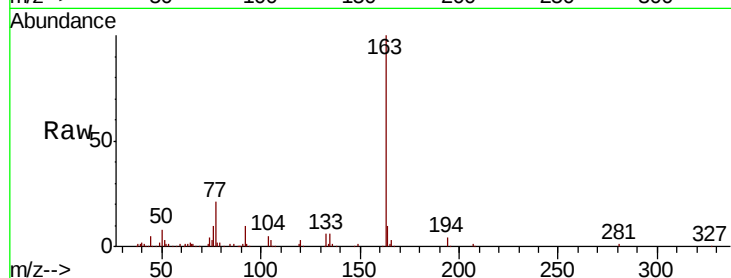
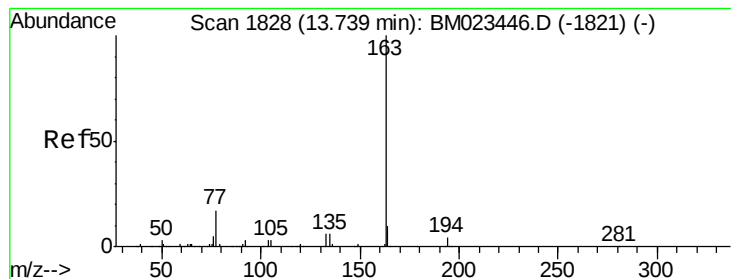
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.844 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. -0.02 min

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Tot Ion:163 Resp: 227981

Ion Ratio Lower Upper

163 100

194 3.6 3.3 4.9

164 10.3 7.9 11.9

