

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042619\
 Data File : BN005332.D
 Acq On : 27 Apr 2019 00:31
 Operator : JU/SJ
 Sample : K2497-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHY1

Quant Time: Apr 27 03:43:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 26 23:54:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	386233	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1648259	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1032942	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	2471756	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	2301234	20.00	ng/ul	0.00
85) Perylene-d12	23.41	264	2113556	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	29517	3.69	ng/uL	0.00
5) Phenol-d5	6.78	99	769653	25.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	406418	21.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	556365	23.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	637090	26.87	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	286220	28.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	323253	31.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	629347	26.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	808034	33.24	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	2162578	28.84	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	2585210	28.07	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	361465	30.53	ng/ul	0.00
57) Fluorene-d10	15.23	176	1848266	29.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	298564	26.86	ng/ul	0.00
70) Anthracene-d10	17.08	188	3086123	29.78	ng/ul	0.00
78) Pyrene-d10	19.39	212	3487013	29.62	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	2756676	29.84	ng/ul	0.00

Target Compounds

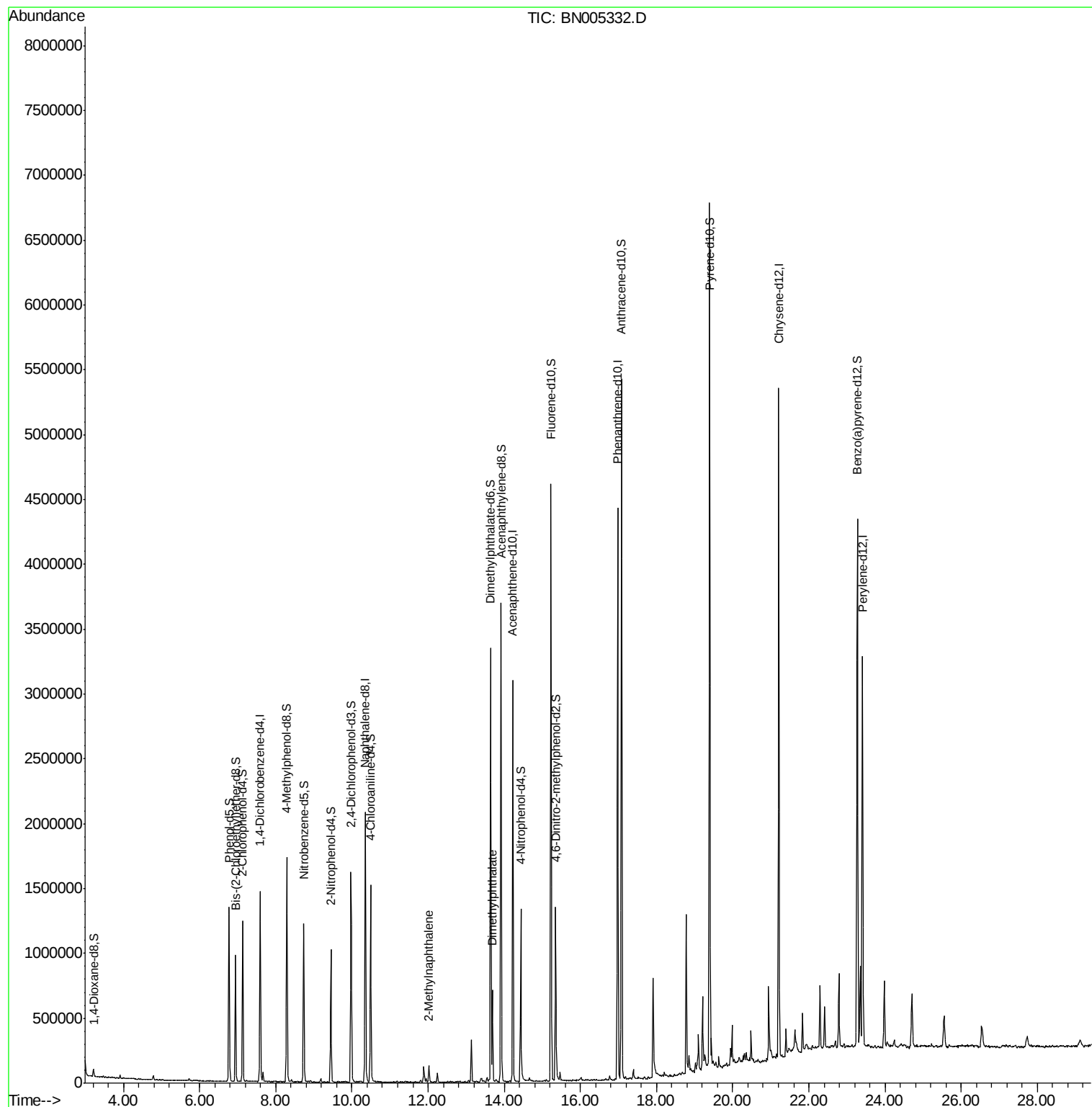
					Ovalue
34) 2-Methylnaphthalene	12.02	142	63629	1.134	ng/ul 98
44) Dimethylphthalate	13.69	163	443575	5.937	ng/ul 98

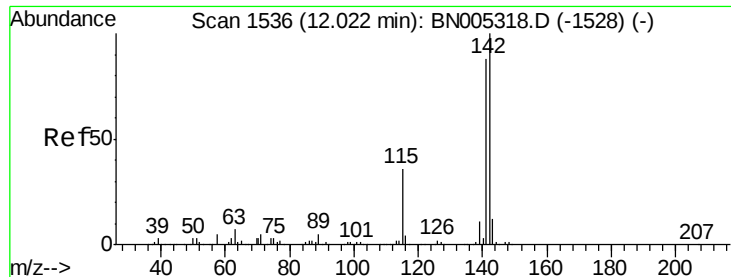
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34

2-Methylnaphthalene

Concen: 1.134 ng/ul

RT: 12.02 min Scan# 1536

Delta R.T. 0.00 min

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ClientSampleId :

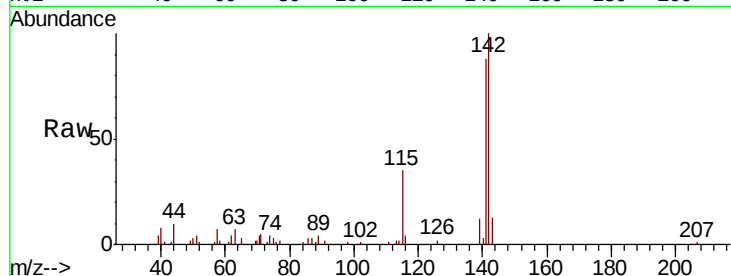
GAHY1

Tot Ion:142 Resp: 63629

Ion Ratio Lower Upper

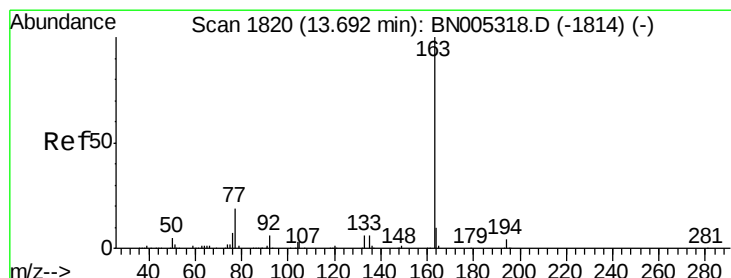
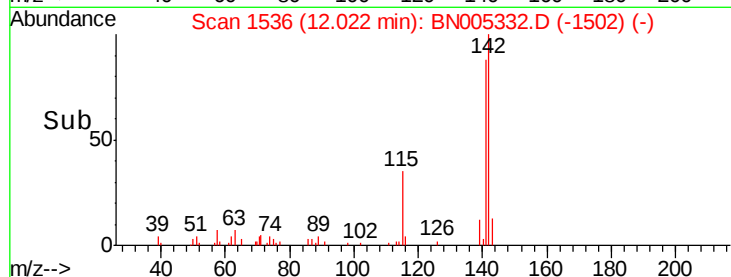
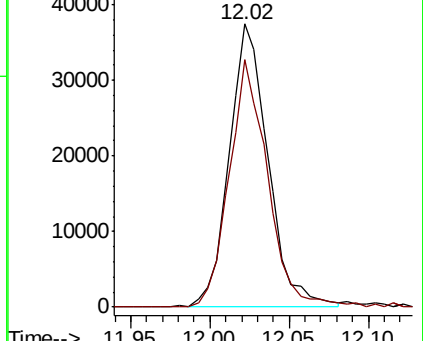
142 100

141 87.7 72.0 108.0



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E



#44

Dimethylphthalate

Concen: 5.937 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. 0.00 min

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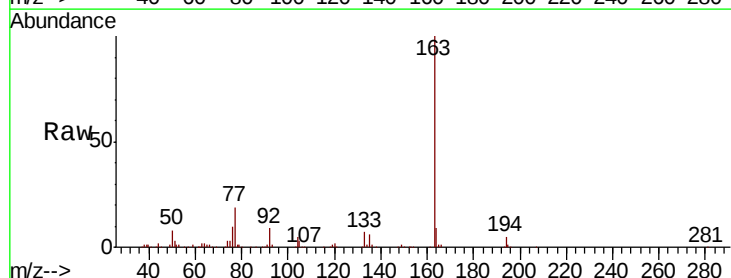
Tgt Ion:163 Resp: 443575

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.0

164 9.3 8.1 12.1



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

