

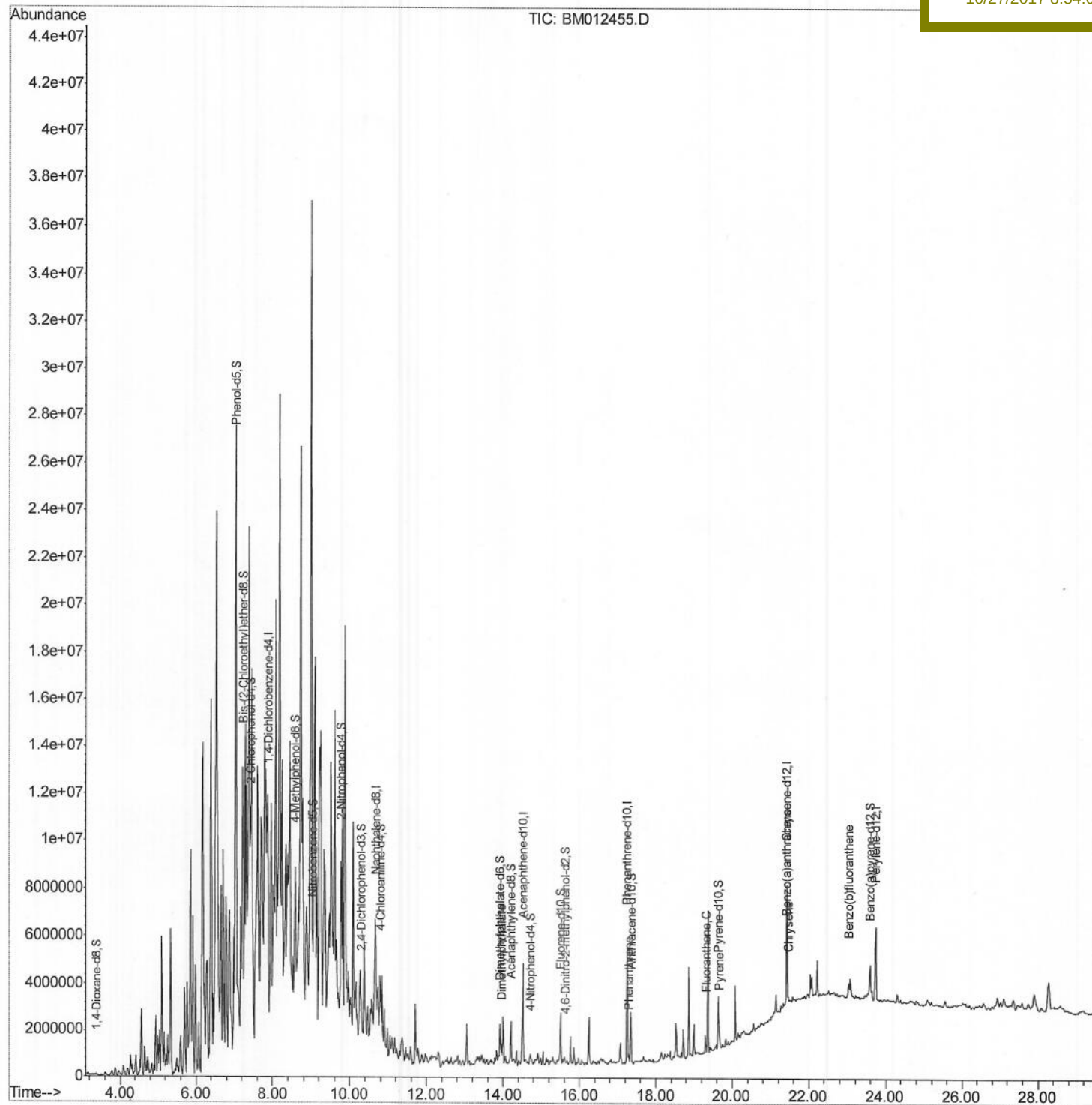
Data Path : Z:\HPCHEM1\BNA_M\Data\BM102517\
Data File : BM012455.D
Acq On : 25 Oct 2017 21:47
Operator : SJ/JU
Sample : I5719-10 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Oct 26 12:19:13 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 26 05:23:19 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
B-25(5-5.5)-100517

Manual Integrations
APPROVED

Sohil
10/27/2017 8:54:09 AM



Quantitation Report (Qedit)

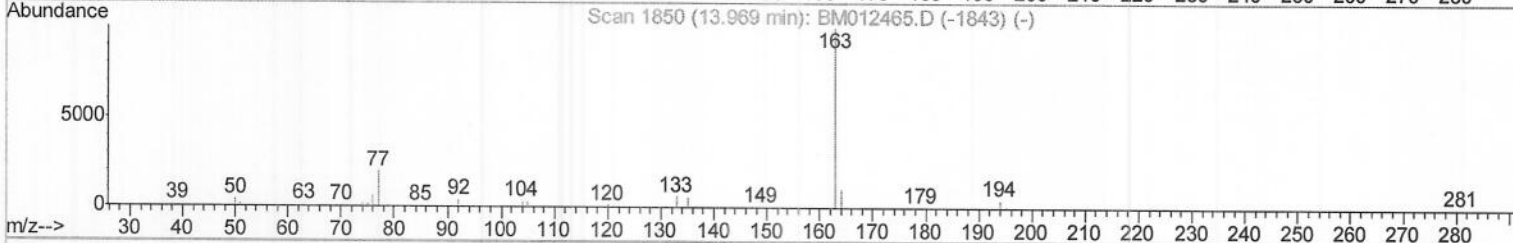
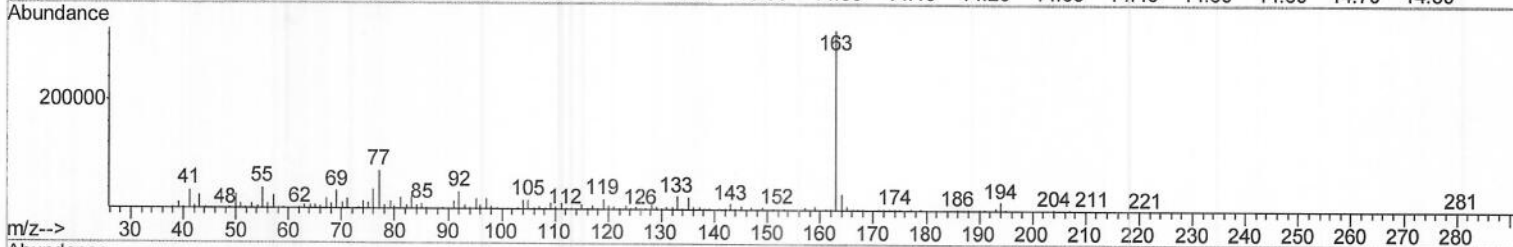
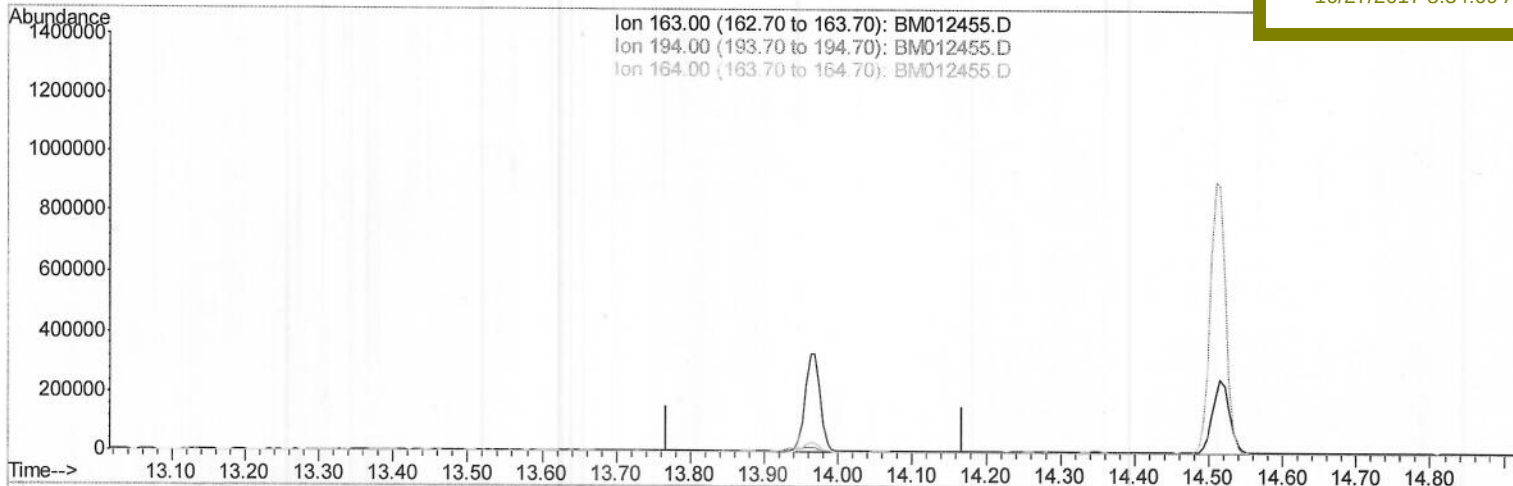
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Quant Time: Oct 26 07:11:22 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
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Sohil
 10/27/2017 8:54:09 AM



TIC: BM012455.D

(44) Dimethylphthalate

13.968min (-13.968) 0.00ng/ul d

response 0

Ion	Exp%	Act%
163.00	100	0.00
194.00	4.40	0.00
164.00	10.30	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

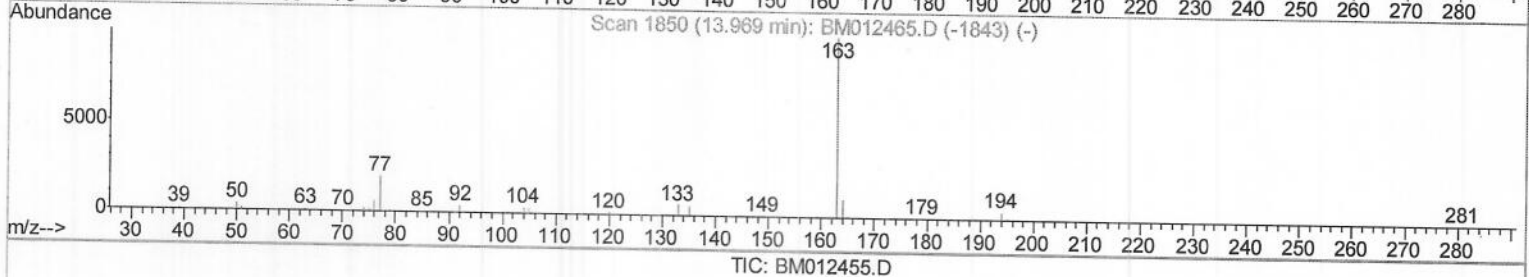
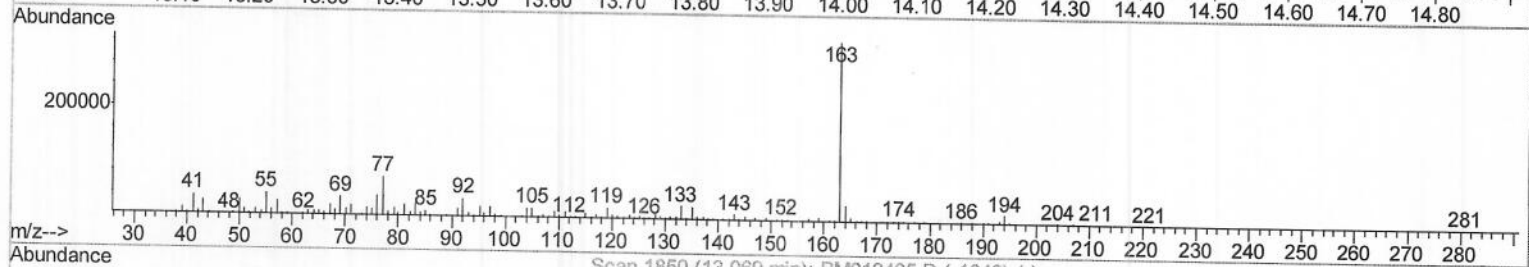
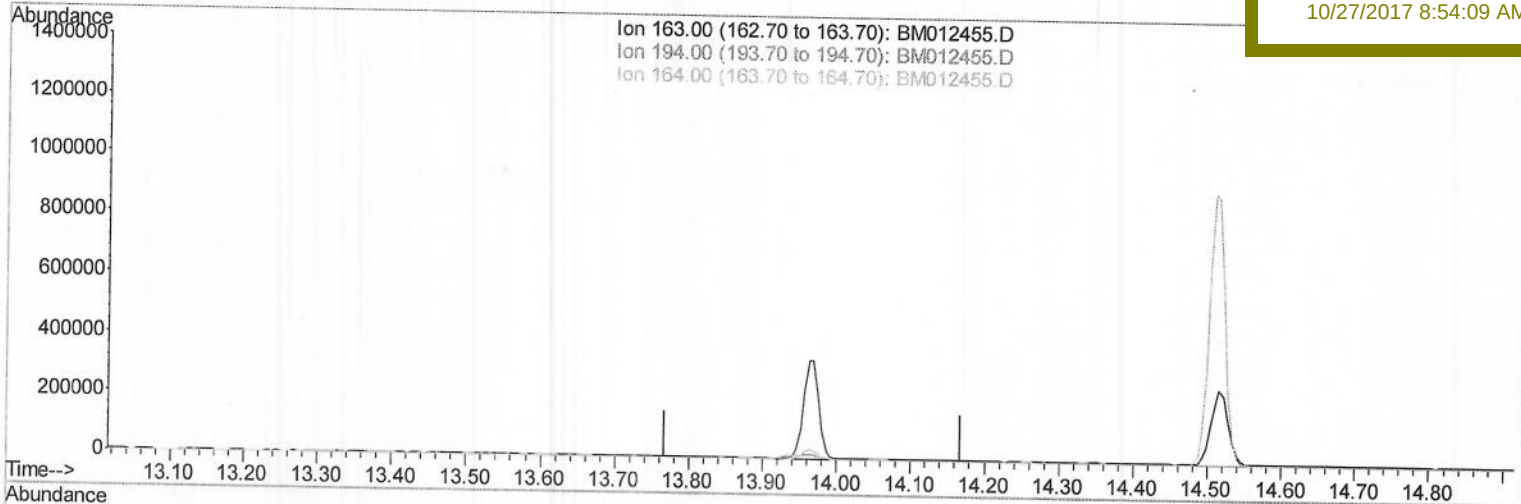
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SJ
 06/26/18

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Sohil
 10/27/2017 8:54:09 AM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	553525	20.00	ng/ul	0.00
18) Naphthalene-d8	10.68	136	2192843	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.51	164	1344327	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.25	188	2878476	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	2280268	20.00	ng/ul	0.00
83) Perylene-d12	23.73	264	2358574	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.37	96	17299	1.60	ng/uL	0.00
5) Phenol-d5	7.05	99	370833	8.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.22	67	790288	28.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.42	132	271085	7.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.59	113	164578	4.16	ng/ul	0.00
19) Nitrobenzene-d5	9.04	128	137496	10.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	153285	10.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.30	165	278444	7.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.79	131	1034946	26.19	ng/ul	-0.02
43) Dimethylphthalate-d6	13.92	166	995438	8.48	ng/ul	0.00
46) Acenaphthylene-d8	14.20	160	1185924	8.54	ng/ul	0.00
51) 4-Nitrophenol-d4	14.71	143	80348	4.60	ng/ul	0.00
57) Fluorene-d10	15.50	176	837516	8.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	43201	3.10	ng/ul	0.00
70) Anthracene-d10	17.35	188	1187713	8.66	ng/ul	0.00
76) Pyrene-d10	19.64	212	1114103	10.65	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.59	264	951712	8.49	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.96	163	490033m	4.218	ng/ul	97
69) Phenanthrene	17.29	178	237577	1.526	ng/ul	94
74) Fluoranthene	19.30	202	380713	2.158	ng/ul#	98
77) Pyrene	19.67	202	370900	2.860	ng/ul#	86
80) Benzo(a)anthracene	21.40	228	163297	1.196	ng/ul#	83
82) Chrysene	21.46	228	186357	1.535	ng/ul#	77
85) Benzo(b)fluoranthene	23.03	252	246511	1.691	ng/ul#	

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