

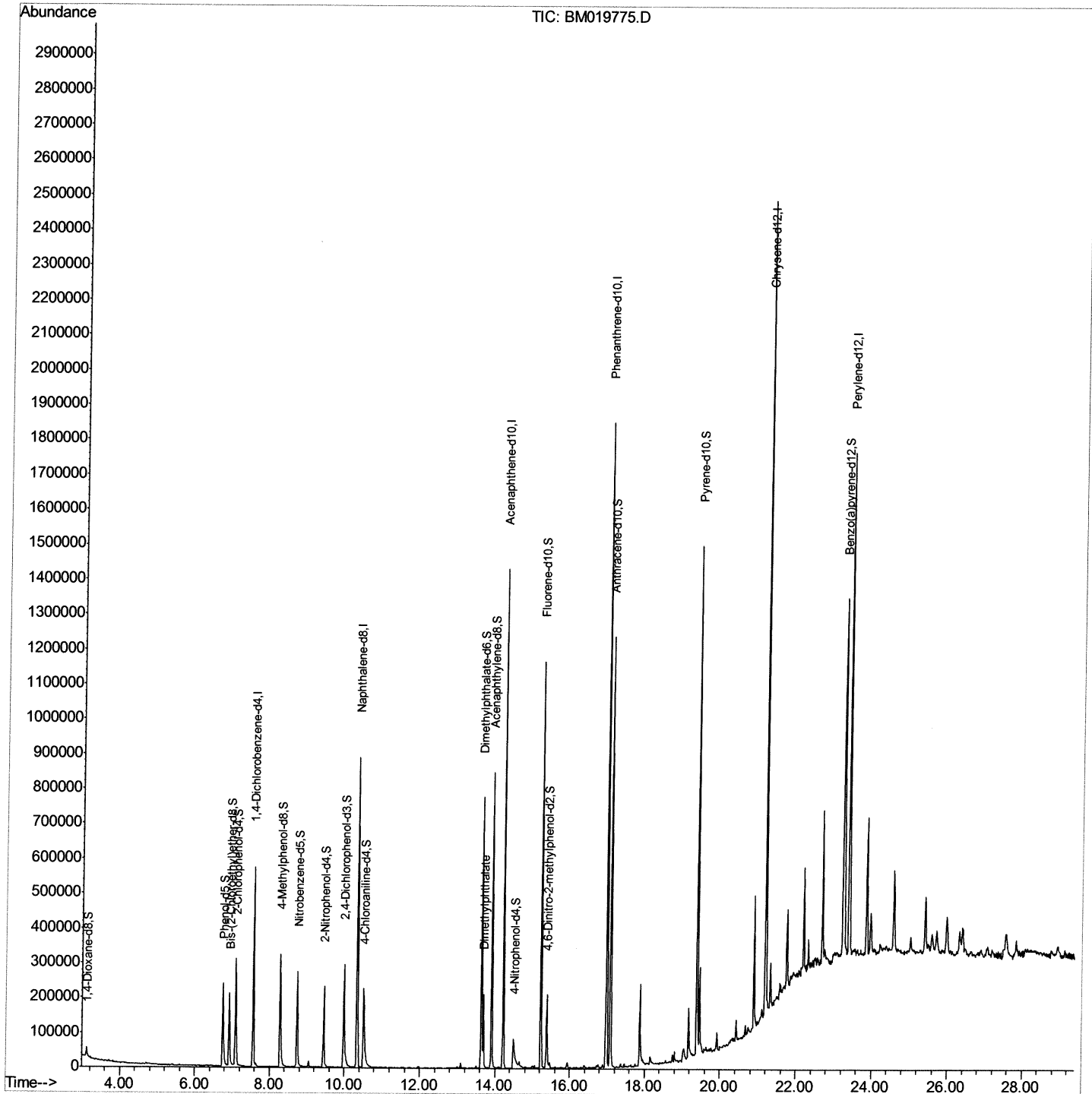
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
Data File : BM019775.D
Acq On : 06 Apr 2019 06:47
Operator : JU/SJ
Sample : K2217-18
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF608

Manual Integrations
APPROVED

Sohil
4/8/2019 6:11:48 PM

Quant Time: Apr 06 07:21:07 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 06 00:13:11 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

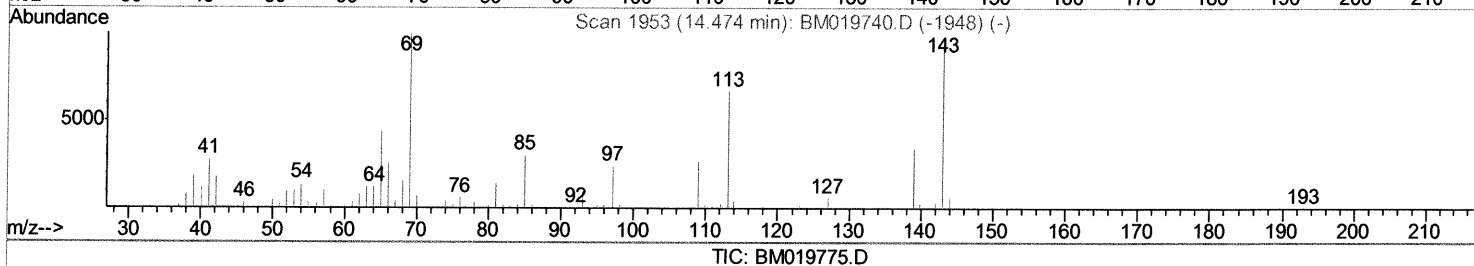
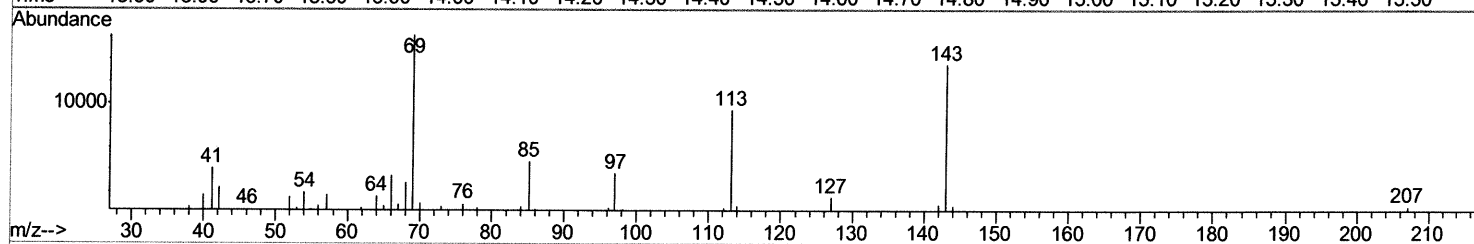
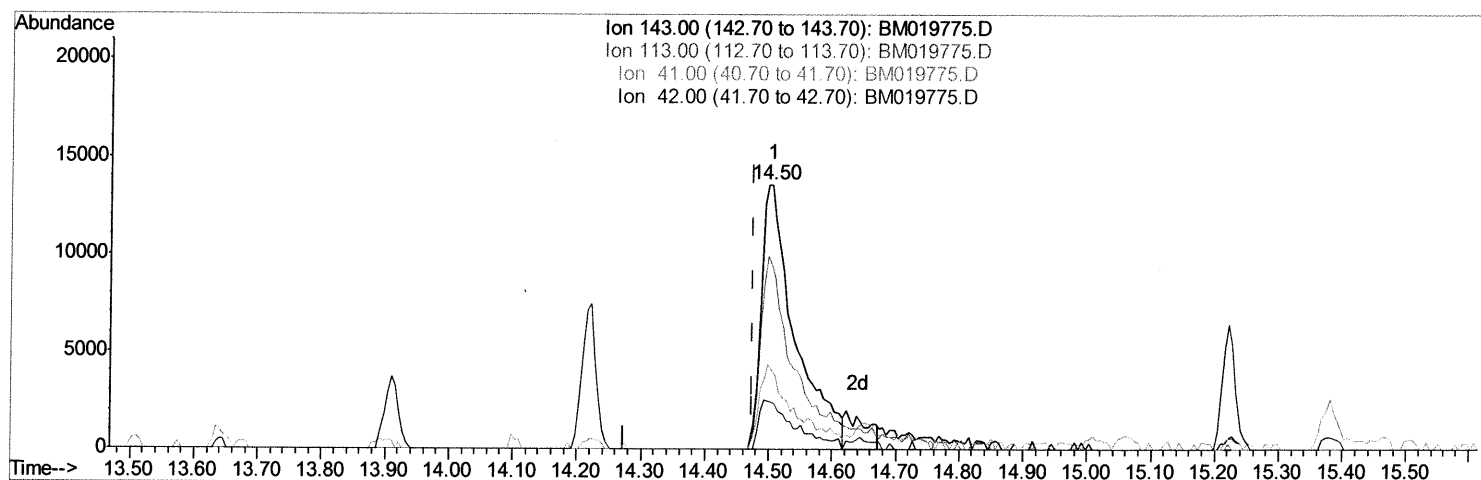
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(52) 4-Nitrophenol-d4 (S)
14.504min (+0.029) 8.85ng/ul
response 49997

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	69.52
41.00	32.60	30.09
42.00	22.30	17.79#

Quantitation Report (Qedit)

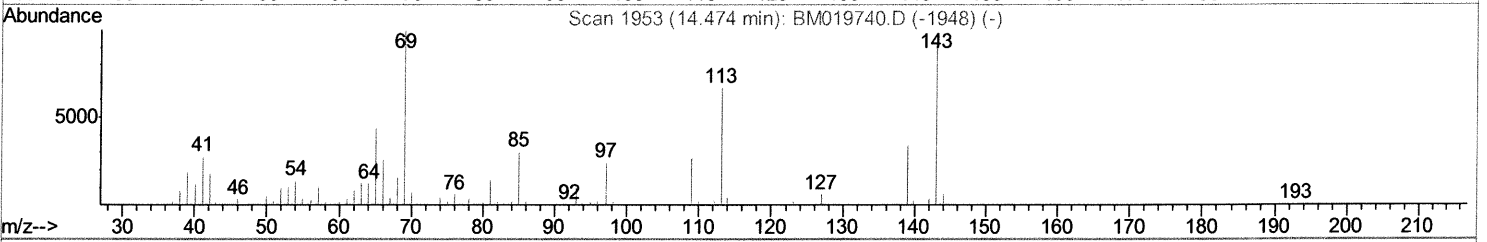
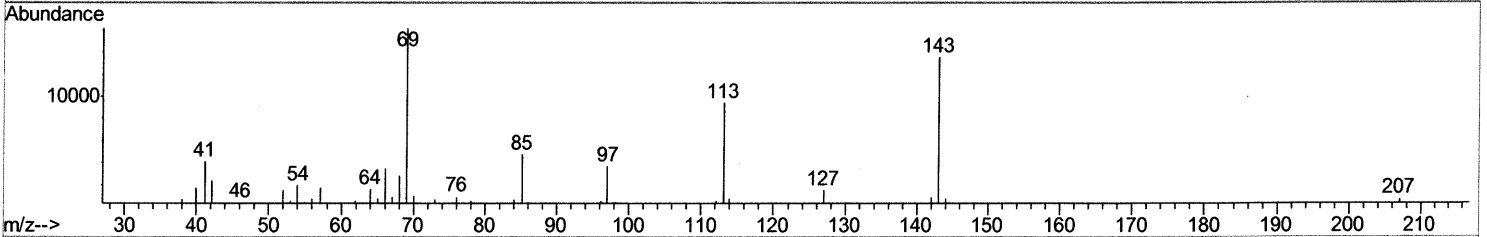
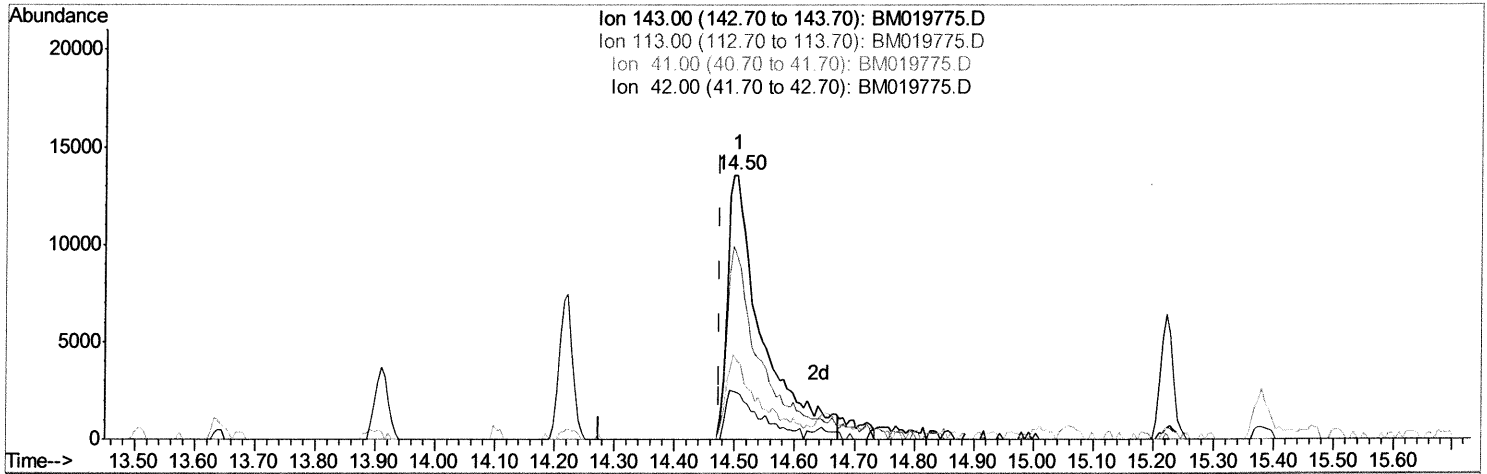
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TIC: BM019775.D

(52) 4-Nitrophenol-d4 (S)

14.504min (+0.029) 10.20ng/ul m> SJ 4/16/19

response 57649

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	69.52
41.00	32.60	30.09
42.00	22.30	17.79#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040519\
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Manual Integrations
 APPROVED

Sohil
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 Quant Title : SVOA CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	155905	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	738019	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	446794	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	1003258	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	1028448	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	957146	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	17046	4.28	ng/uL	0.00
5) Phenol-d5	6.75	99	188514	13.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	120851	13.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	148278	14.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	154910	14.86	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	73647	13.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	83641	14.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	137040	12.40	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	188468	14.20	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	520321	14.43	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	592566	13.15	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	57649m	10.20	ng/ul	0.03
58) Fluorene-d10	15.22	176	448749	14.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	55482	8.36	ng/ul	0.00
71) Anthracene-d10	17.08	188	674060	14.00	ng/ul	0.00
79) Pyrene-d10	19.39	212	708981	14.92	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	609099	12.00	ng/ul	0.00

Target Compounds					Qvalue	
45) Dimethylphthalate	13.69	163	141732	3.918	ng/ul#	98

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

SJ 4/16/19