

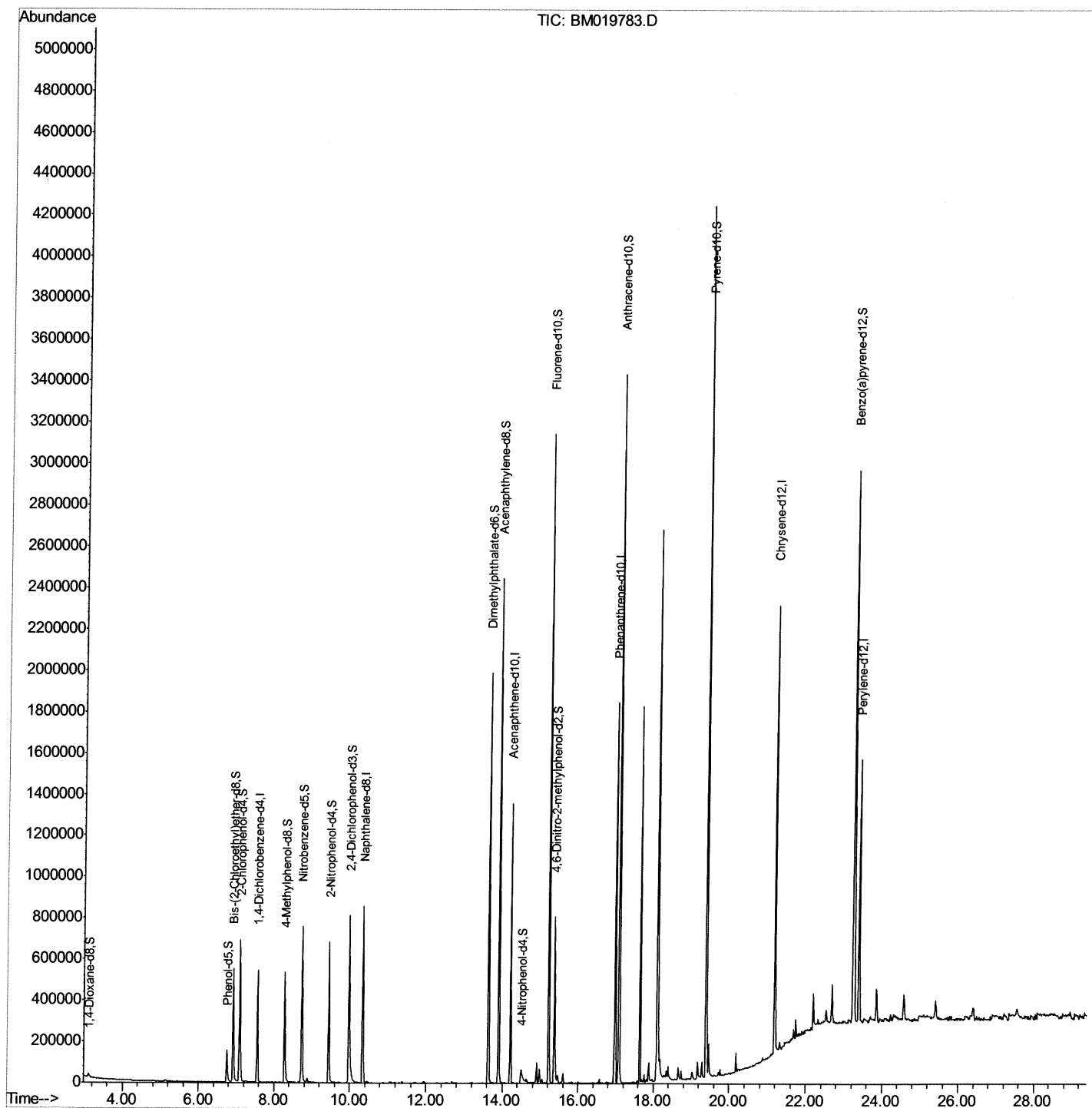
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040519\
Data File : BM019783.D
Acq On : 06 Apr 2019 11:35
Operator : JU/SJ
Sample : K2303-22
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF8C1

Manual Integrations
APPROVED

Sohil
4/8/2019 6:12:07 PM

Quant Time: Apr 08 03:42:51 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)

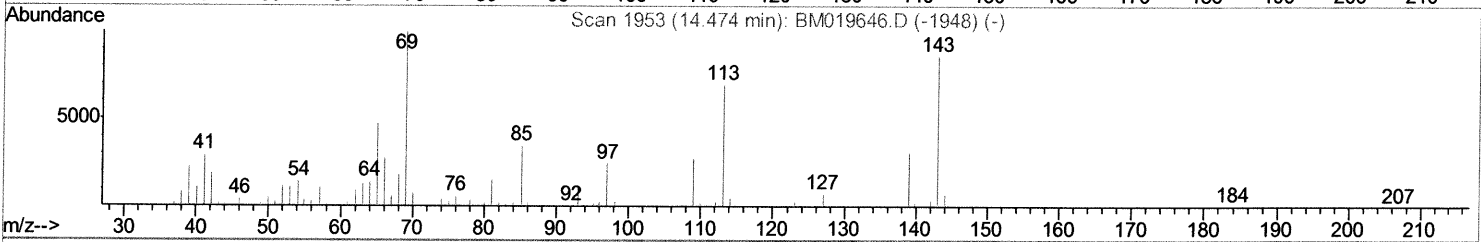
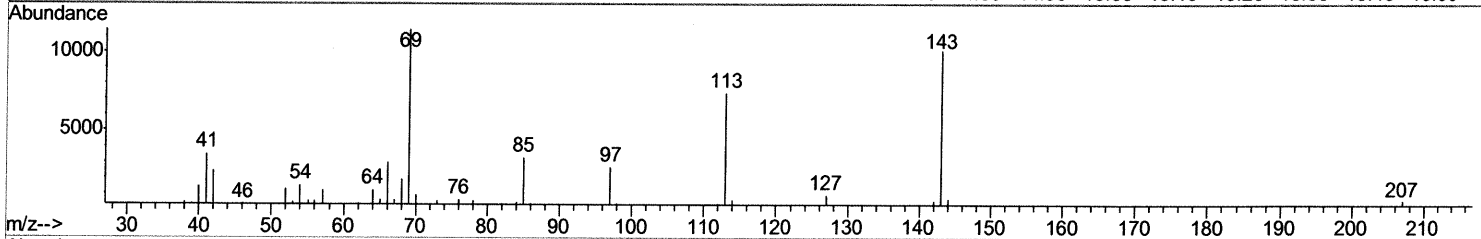
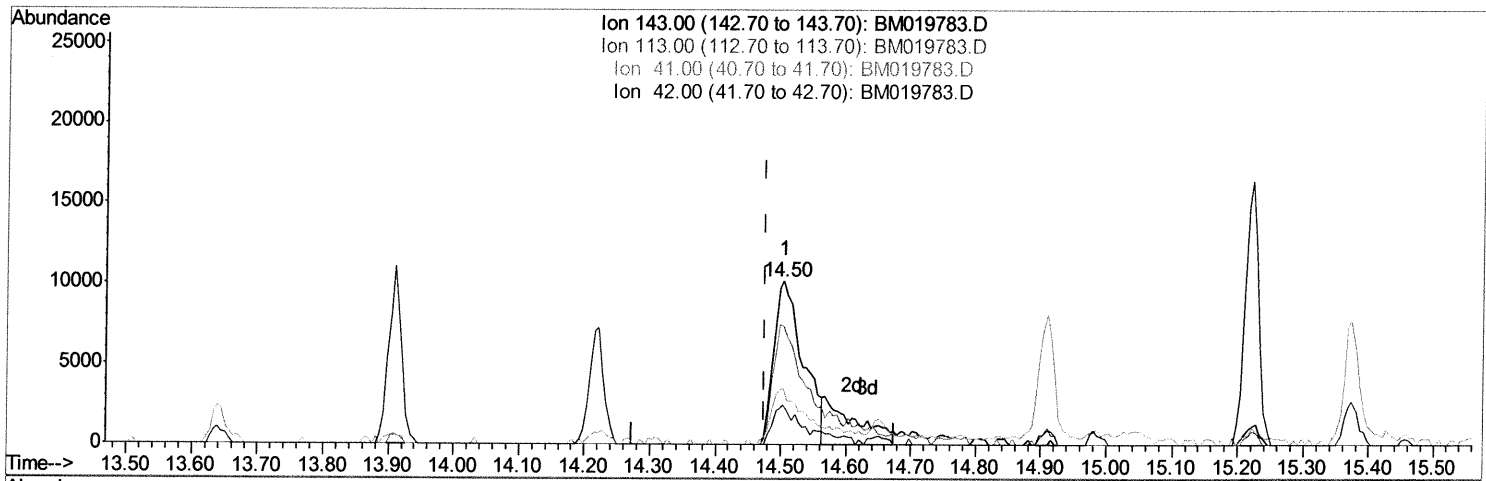
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TIC: BM019783.D

(52) 4-Nitrophenol-d4 (S)

14.504min (+0.029) 5.93ng/ul

response 31617

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	72.95
41.00	32.60	34.93
42.00	22.30	24.12

Quantitation Report (Qedit)

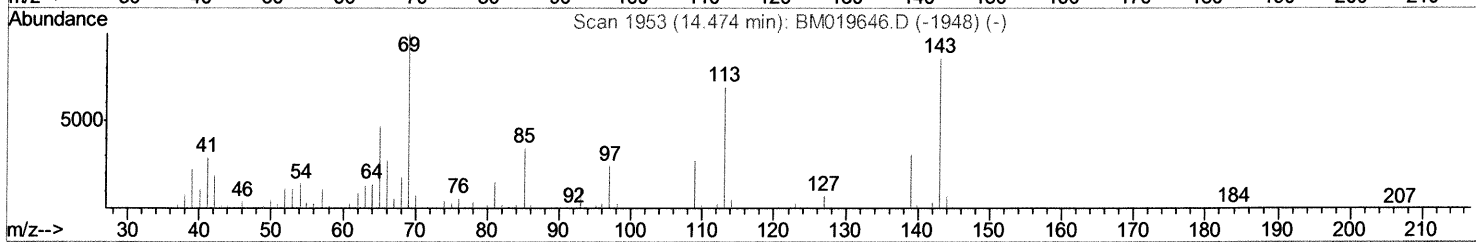
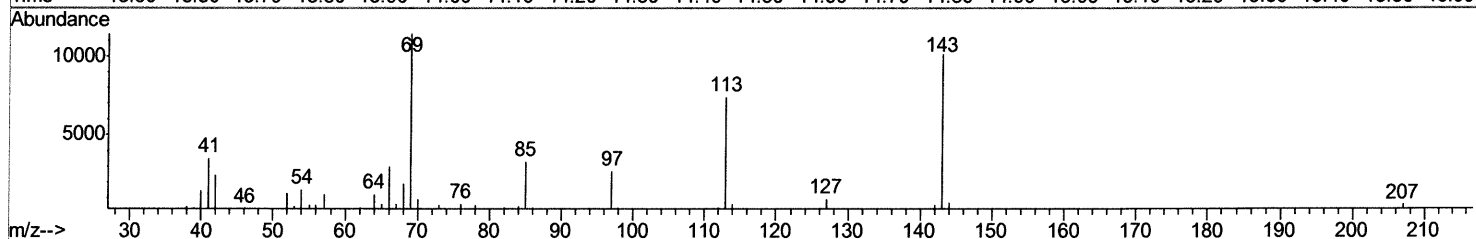
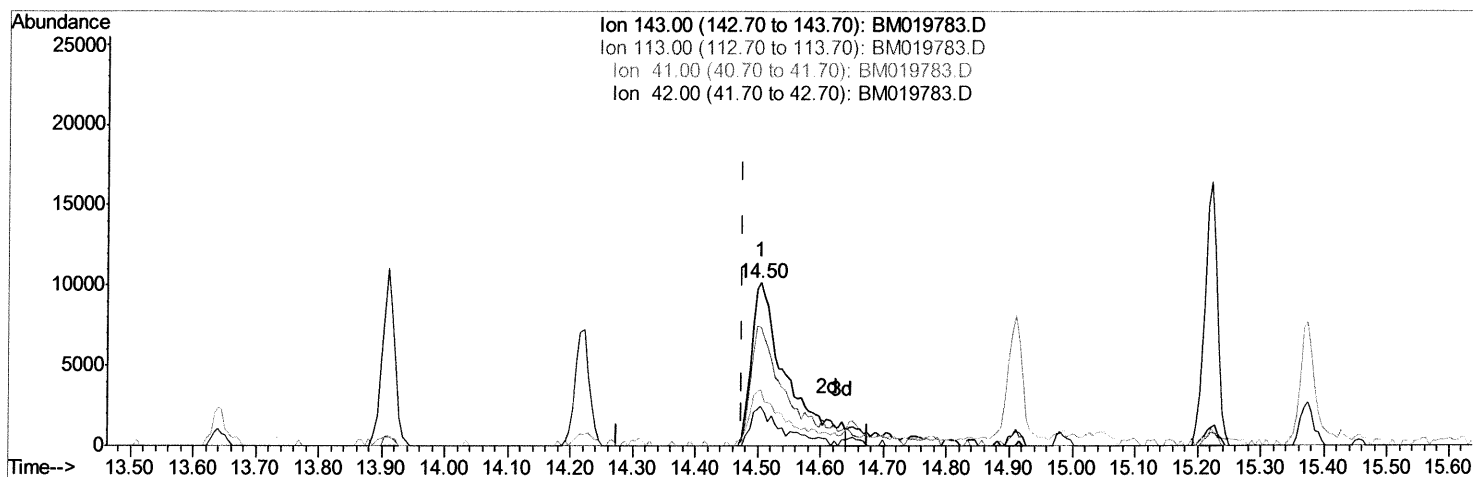
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TIC: BM019783.D

(52) 4-Nitrophenol-d4 (S)

14.504min (+0.029) 7.43ng/ul m) SJ 4/16/19

response 39663

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	72.95
41.00	32.60	34.93
42.00	22.30	24.12

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 BNA_M
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	147972	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	692809	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	421774	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	969661	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	971870	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	870167	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	13742	3.64	ng/uL	0.00
5) Phenol-d5	6.75	99	124067	9.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	294023	33.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	322528	32.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	224654	22.71	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	190045	38.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	223433	40.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	379029	36.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.34	131	842	0.07	ng/ul	-0.16
44) Dimethylphthalate-d6	13.64	166	1298350	38.15	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	1641557	38.58	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	39663m	7.43	ng/ul	0.03
58) Fluorene-d10	15.22	176	1142537	38.97	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	183943	28.69	ng/ul	0.00
71) Anthracene-d10	17.08	188	1814427	38.99	ng/ul	0.00
79) Pyrene-d10	19.39	212	1997998	44.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	1718557	37.25	ng/ul	0.00

Target Compounds Qvalue

SJ 416119

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