

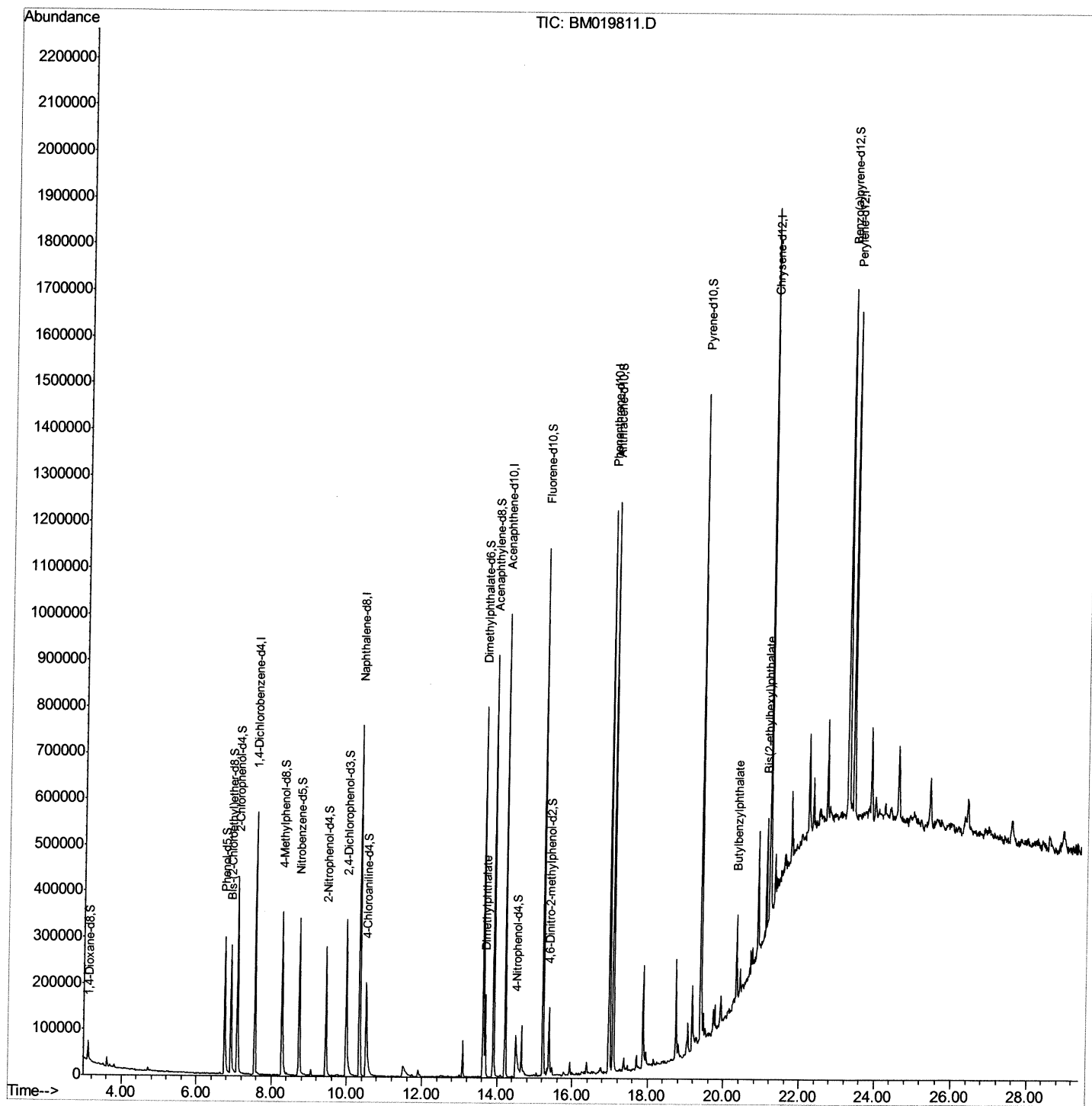
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040819\
Data File : BM019811.D
Acq On : 09 Apr 2019 01:05
Operator : JU/SJ
Sample : K2254-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFC25

Manual Integrations
APPROVED

Sohil
4/10/2019 6:16:39 PM

Quant Time: Apr 09 09:46:58 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 09 07:14:39 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

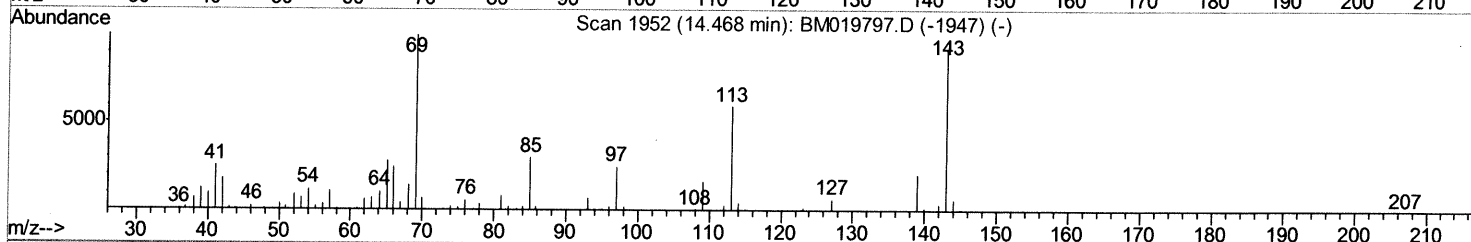
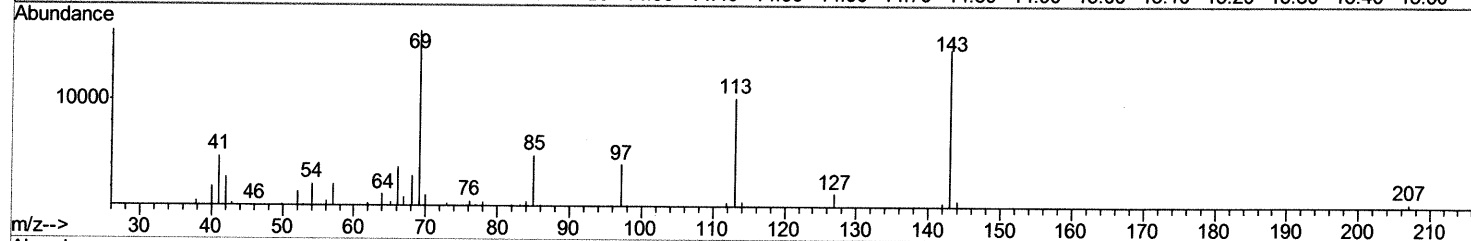
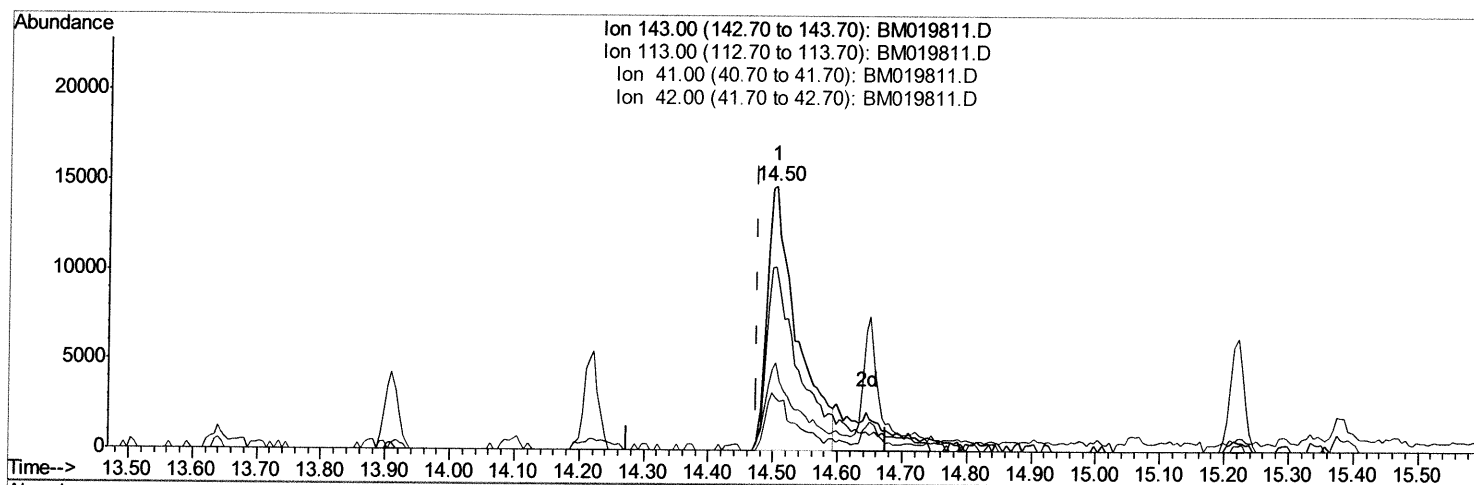
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Data File : BM019811.D
Acq On : 09 Apr 2019 01:05
Operator : JU/SJ
Sample : K2254-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFC25

Manual Integrations
APPROVED

Sohil
4/10/2019 6:16:39 PM

Quant Time: Apr 10 02:01:05 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 10 01:41:02 2019
Response via : Initial Calibration



TIC: BM019811.D

(52) 4-Nitrophenol-d4 (S)

14.504min (+0.029) 11.81ng/ul

response 47382

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	69.62
41.00	32.60	33.04
42.00	22.30	20.17

Quantitation Report (Qedit)

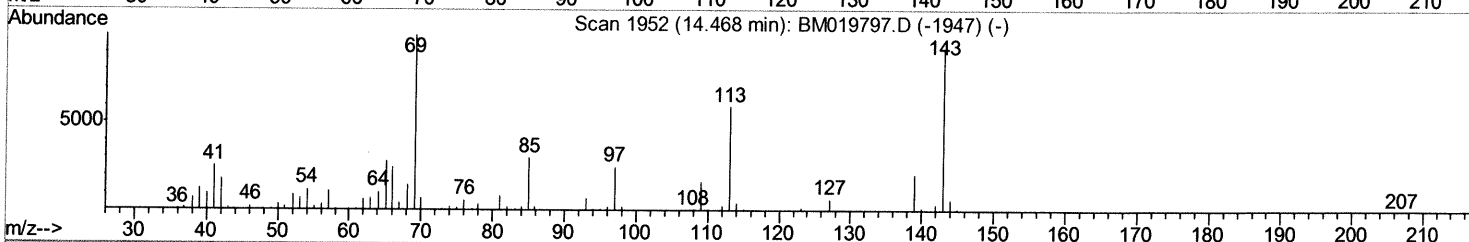
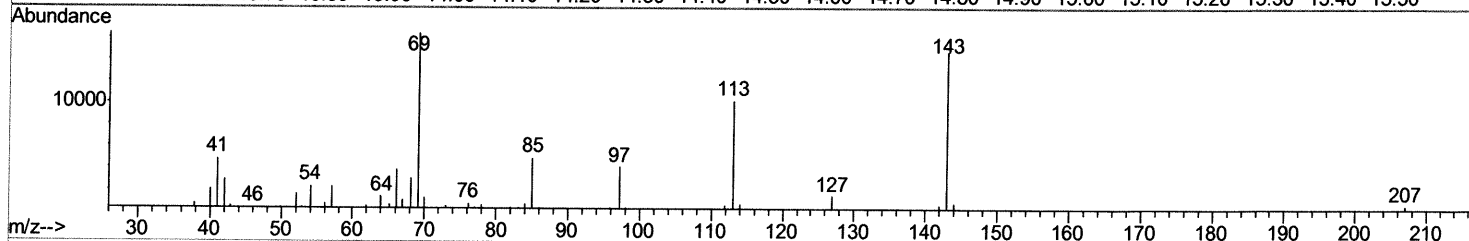
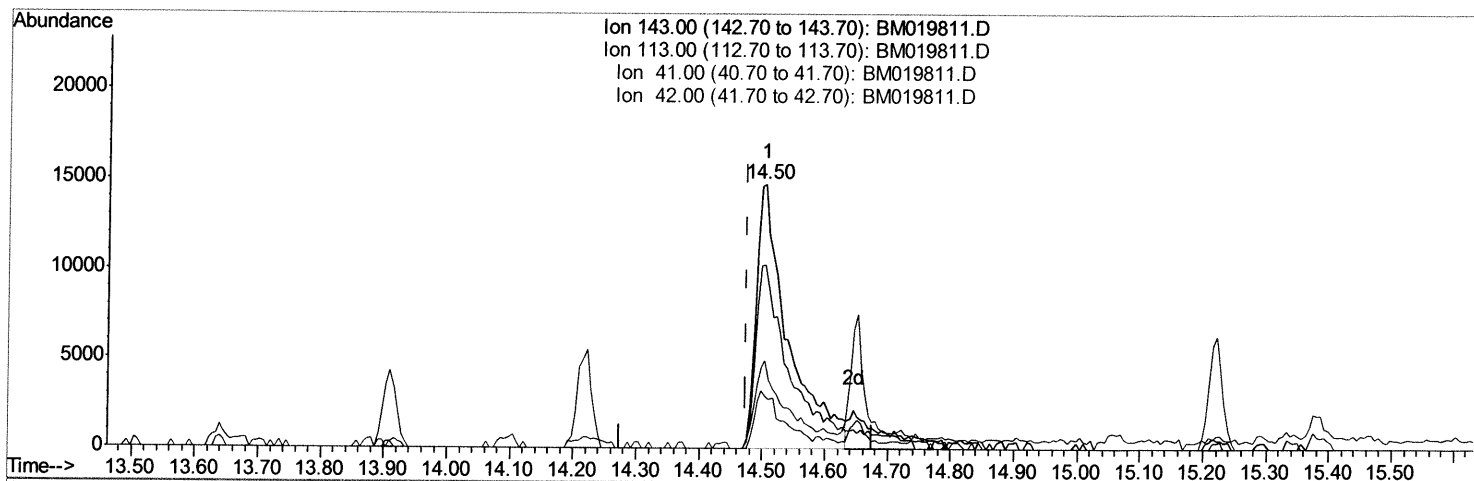
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040819\
 Data File : BM019811.D
 Acq On : 09 Apr 2019 01:05
 Operator : JU/SJ
 Sample : K2254-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFC25

Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:16:39 PM

Quant Time: Apr 09 09:46:58 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 09 07:14:39 2019
 Response via : Initial Calibration



TIC: BM019811.D

(52) 4-Nitrophenol-d4 (S)

14.504min (+0.029) 12.98ng/ul m) SJ 4/11/19

response 52075

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	69.62
41.00	32.60	33.04
42.00	22.30	20.17

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040819\
 Data File : BM019811.D
 Acq On : 09 Apr 2019 01:05
 Operator : JU/SJ
 Sample : K2254-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFC25

Manual Integrations
 APPROVED

Sohil
 4/10/2019 6:16:39 PM

Quant Time: Apr 09 09:46:58 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 09 07:14:39 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	154368	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	624523	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	317227	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	649939	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	667044	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	762817	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	25416	6.45	ng/uL	0.00
5) Phenol-d5	6.75	99	229612	16.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	157944	17.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	196304	18.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	166159	16.10	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	88813	19.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	101939	20.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	165664	17.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	163952	14.59	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	518837	20.27	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	631863	19.74	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	52075m	12.98	ng/ul	0.03
58) Fluorene-d10	15.22	176	435690	19.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	37225	8.66	ng/ul	0.00
71) Anthracene-d10	17.08	188	627540	20.12	ng/ul	0.00
79) Pyrene-d10	19.39	212	652736	21.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	719327	17.79	ng/ul	0.00

Target Compounds

					Qvalue	
45) Dimethylphthalate	13.69	163	113575	4.422	ng/ul#	96
81) Butylbenzylphthalate	20.33	149	47752	3.005	ng/ul#	90
84) Bis(2-ethylhexyl)phthalate	21.09	149	80192	3.482	ng/ul	95

55 4/16/19

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