

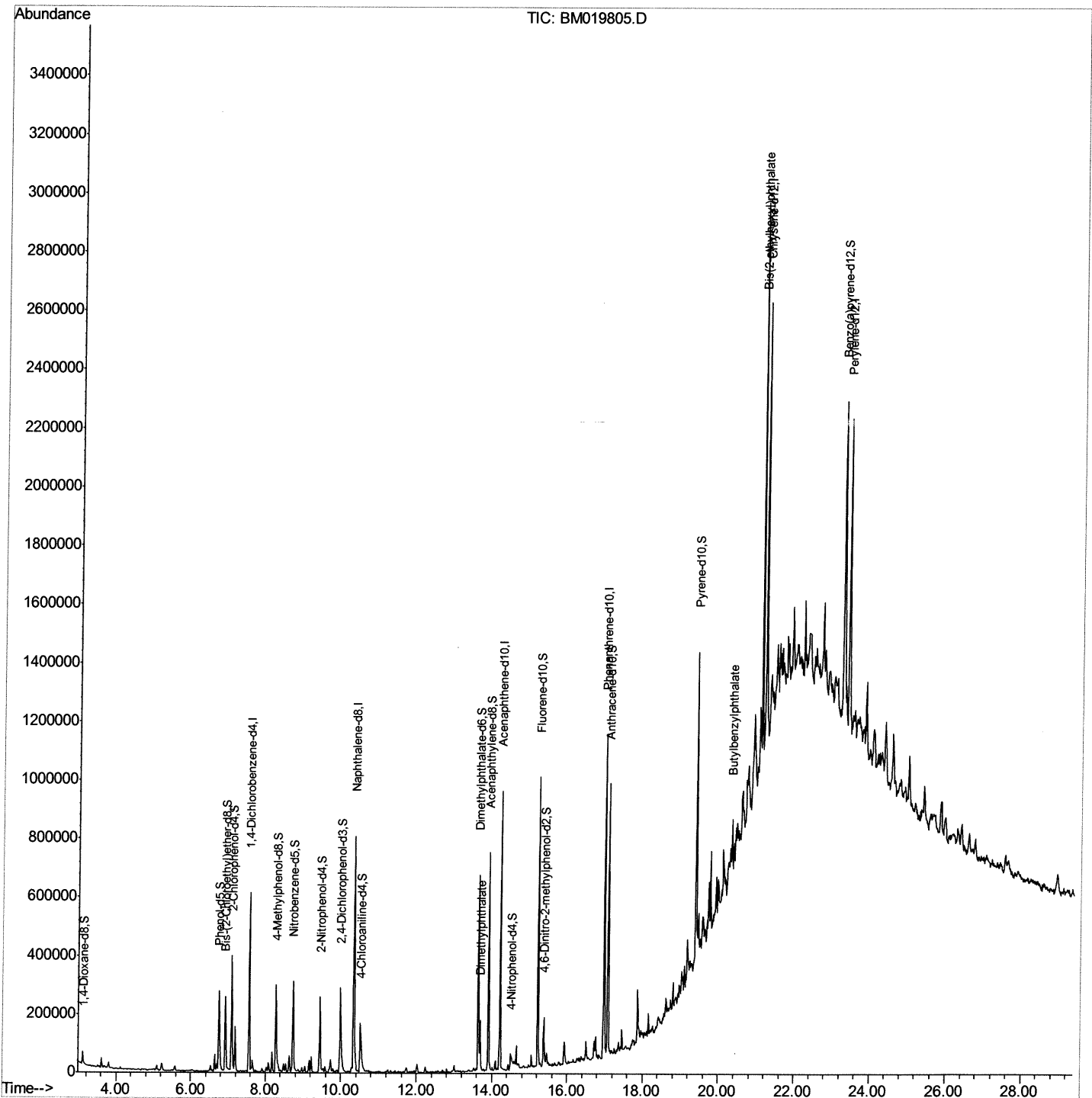
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040819\
Data File : BM019805.D
Acq On : 08 Apr 2019 21:26
Operator : JU/SJ
Sample : K2254-08
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFC29

Manual Integrations
APPROVED

Sohil
4/10/2019 6:16:35 PM

Quant Time: Apr 09 08:42:46 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)

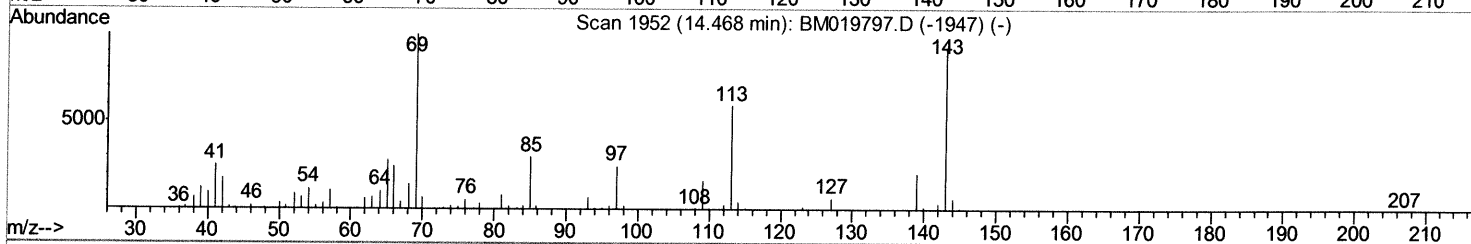
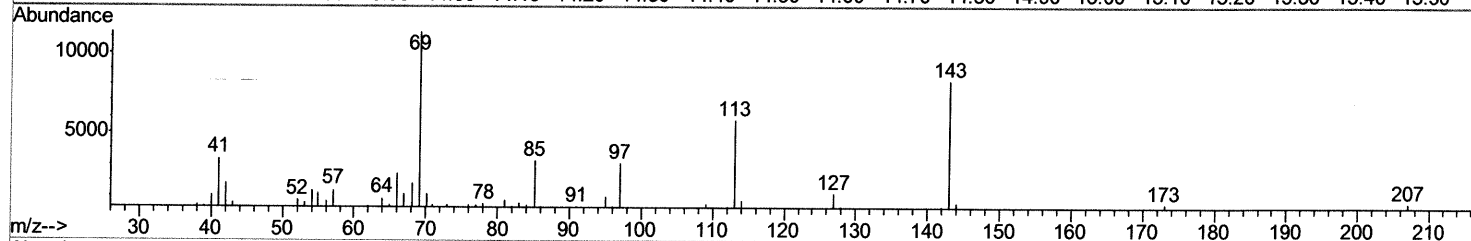
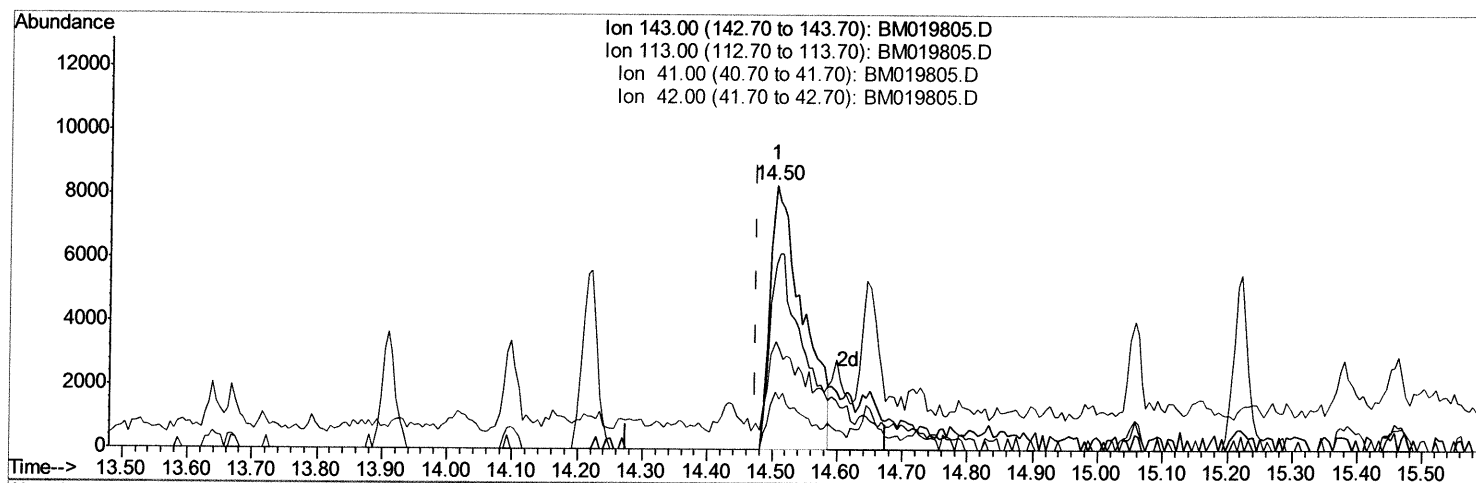
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TIC: BM019805.D

(52) 4-Nitrophenol-d4 (S)

14.504min (+0.029) 7.50ng/ul

response 29149

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	70.10
41.00	32.60	40.72#
42.00	22.30	22.04

Quantitation Report (Qedit)

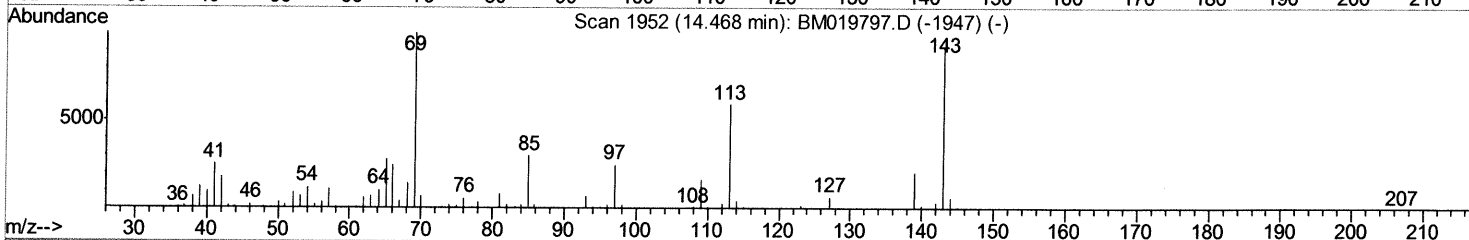
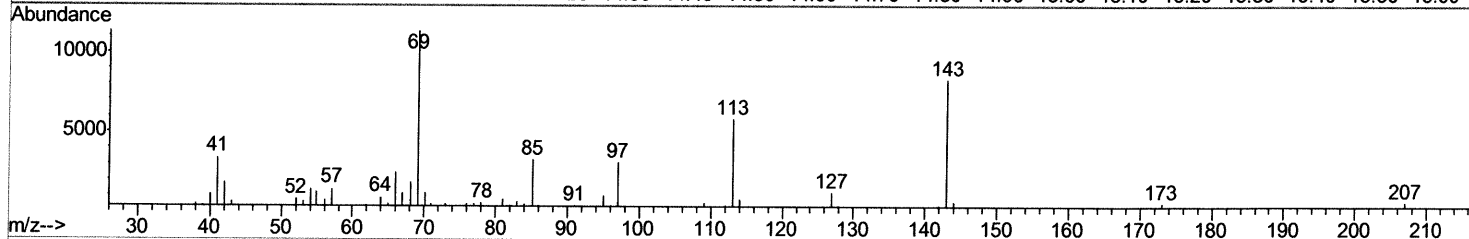
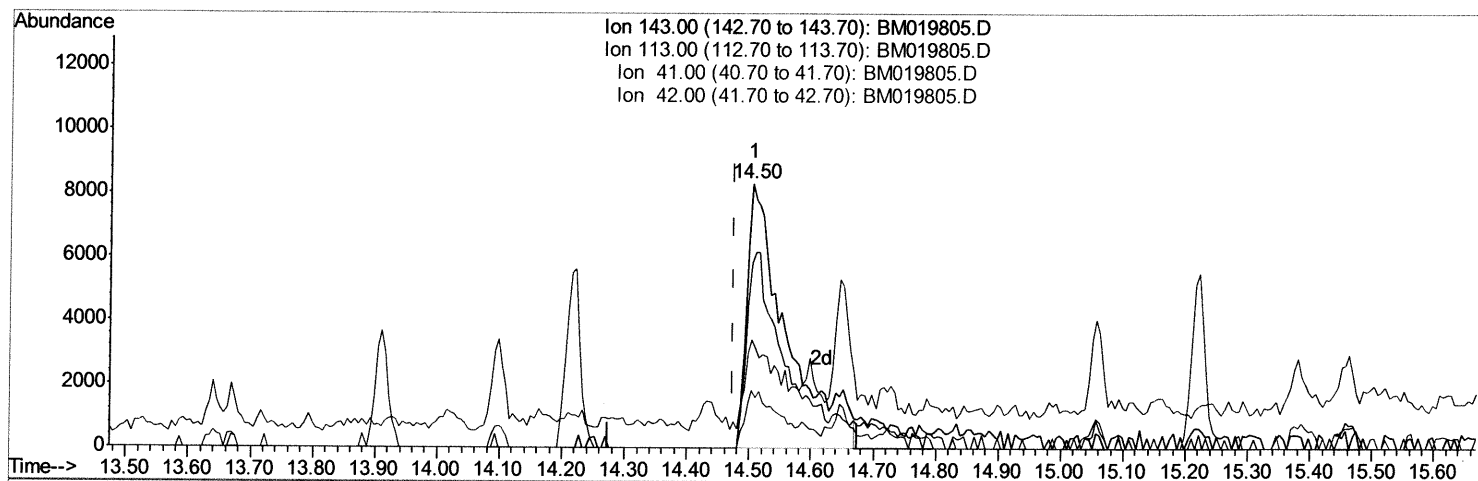
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TIC: BM019805.D

(52) 4-Nitrophenol-d4 (S)

14.504min (+0.029) 9.48ng/ul m> SJ 4/16/19

response 36871

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	70.10
41.00	32.60	40.72#
42.00	22.30	22.04

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040819\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	163885	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	643153	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	307434	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	584466	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	590870	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	691211	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	24290	5.80	ng/uL	0.00
5) Phenol-d5	6.75	99	210337	14.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	152520	15.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	181649	16.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	141061	12.88	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	78554	17.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	90572	17.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	141368	14.67	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	134788	11.65	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	454447	18.32	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	512850	16.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	36871m>	9.48	ng/ul	0.03
58) Fluorene-d10	15.22	176	358048	16.75	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	40731	10.54	ng/ul	0.00
71) Anthracene-d10	17.08	188	503345	17.95	ng/ul	0.00
79) Pyrene-d10	19.39	212	498104	18.25	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	575978	15.72	ng/ul	0.00

Target Compounds

					Qvalue
45) Dimethylphthalate	13.69	163	113365	4.555 ng/ul	97
81) Butylbenzylphthalate	20.33	149	48994	3.481 ng/ul	87
84) Bis(2-ethylhexyl)phthalate	21.09	149	579669	28.414 ng/ul#	95

SD 4/16/19

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