

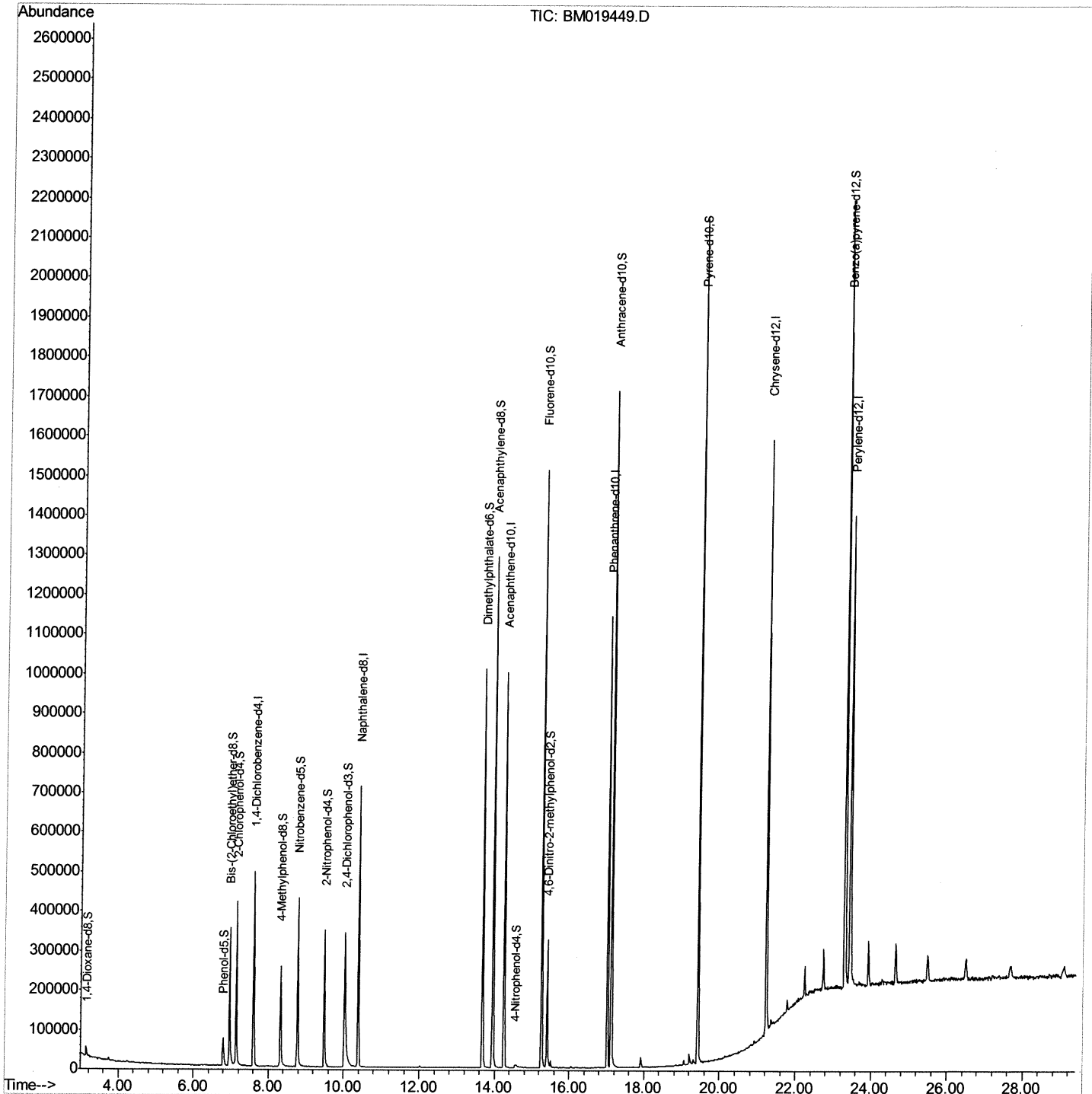
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
Data File : BM019449.D
Acq On : 26 Mar 2019 01:51
Operator : JU/SJ
Sample : K2052-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
P010-TW001-01

Manual Integrations
APPROVED

Sohil
3/26/2019 6:32:01 PM

Quant Time: Mar 26 07:22:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Mar 25 03:11:42 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

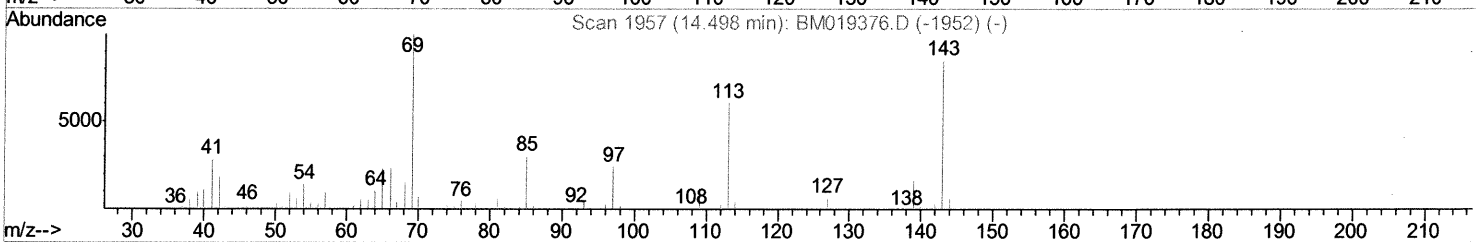
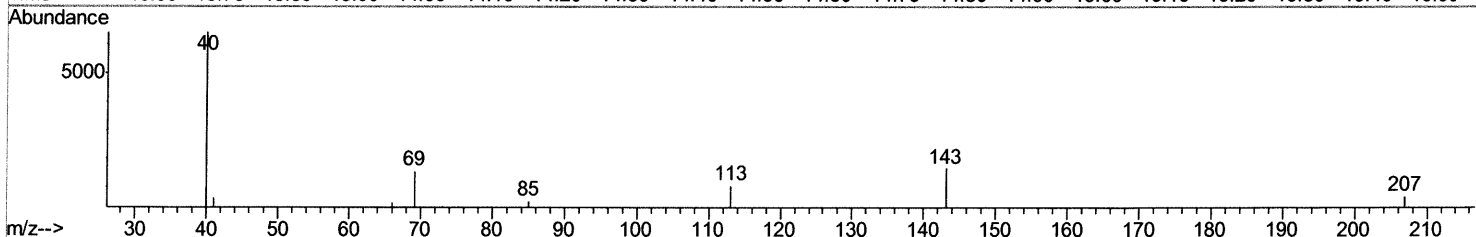
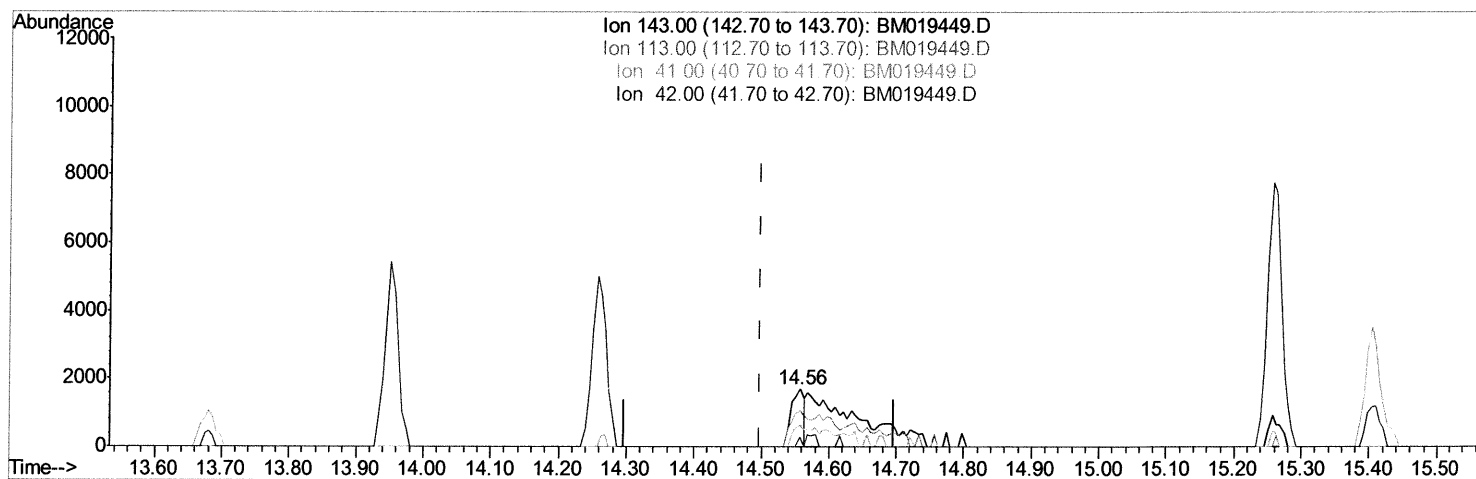
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TIC: BM019449.D

(52) 4-Nitrophenol-d4 (S)

14.557min (+0.059) 0.56ng/ul

response 2266

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	63.07
41.00	32.60	37.64
42.00	22.30	17.87

Quantitation Report (Qedit)

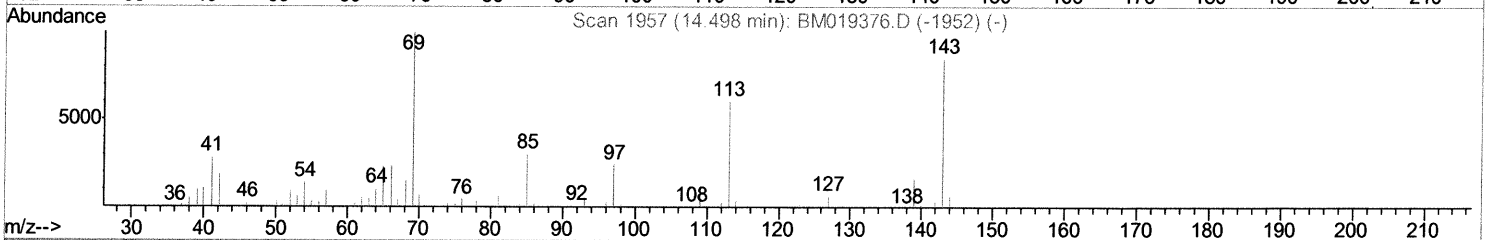
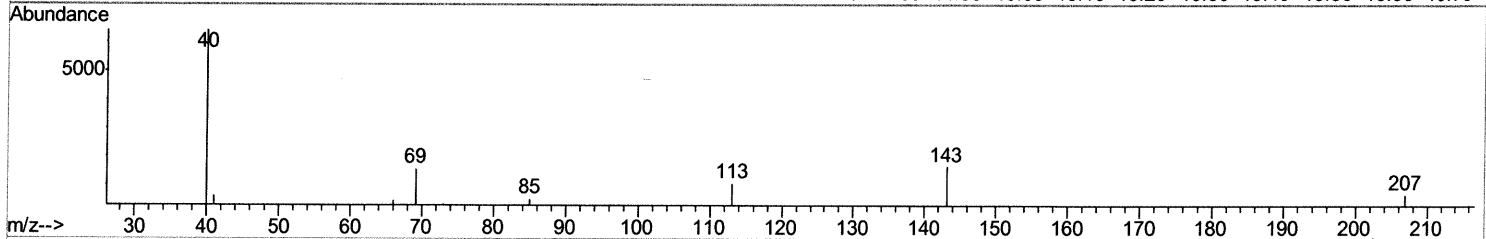
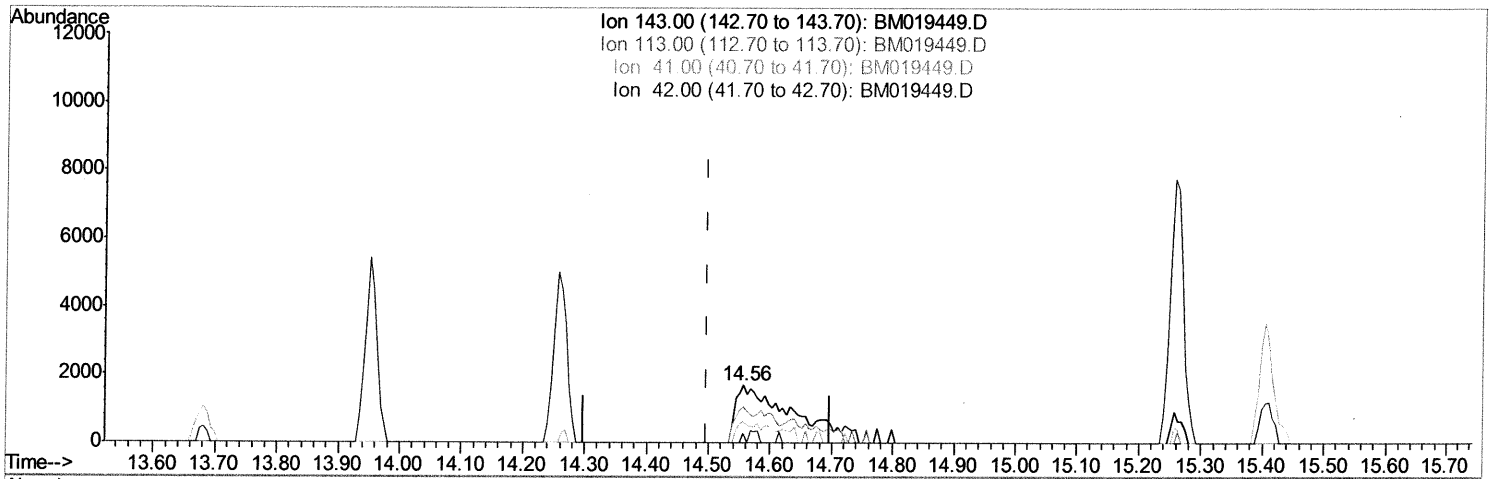
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Manual Integrations
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 Response via : Initial Calibration



TIC: BM019449.D

(52) 4-Nitrophenol-d4 (S)

14.557min (+0.059) 2.66ng/ul m SJ 4/2/19

response 10852

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	63.07
41.00	32.60	37.64
42.00	22.30	17.87

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032519\
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 ClientSampleId :
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Manual Integrations
 APPROVED

Sohil
 3/26/2019 6:32:01 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	147327	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.38	136	601120	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	322753	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	673862	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	729942	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	837766	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	13842	3.68	ng/uL	0.00
5) Phenol-d5	6.79	99	65480	4.99	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	194653	22.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	207119	20.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	122044	12.39	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	116107	27.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	127640	26.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	207401	23.03	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.68	166	708435	27.20	ng/ul	0.00
47) Acenaphthylene-d8	13.95	160	905244	27.80	ng/ul	0.00
52) 4-Nitrophenol-d4	14.56	143	10852m>	2.66	ng/ul	0.06
58) Fluorene-d10	15.26	176	625837	27.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	85795	19.25	ng/ul	0.00
71) Anthracene-d10	17.12	188	968979	29.96	ng/ul	0.00
79) Pyrene-d10	19.42	212	1056428	31.33	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.29	264	1284664	28.93	ng/ul	0.00

SD 4/2/19

Target Compounds Qvalue

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