

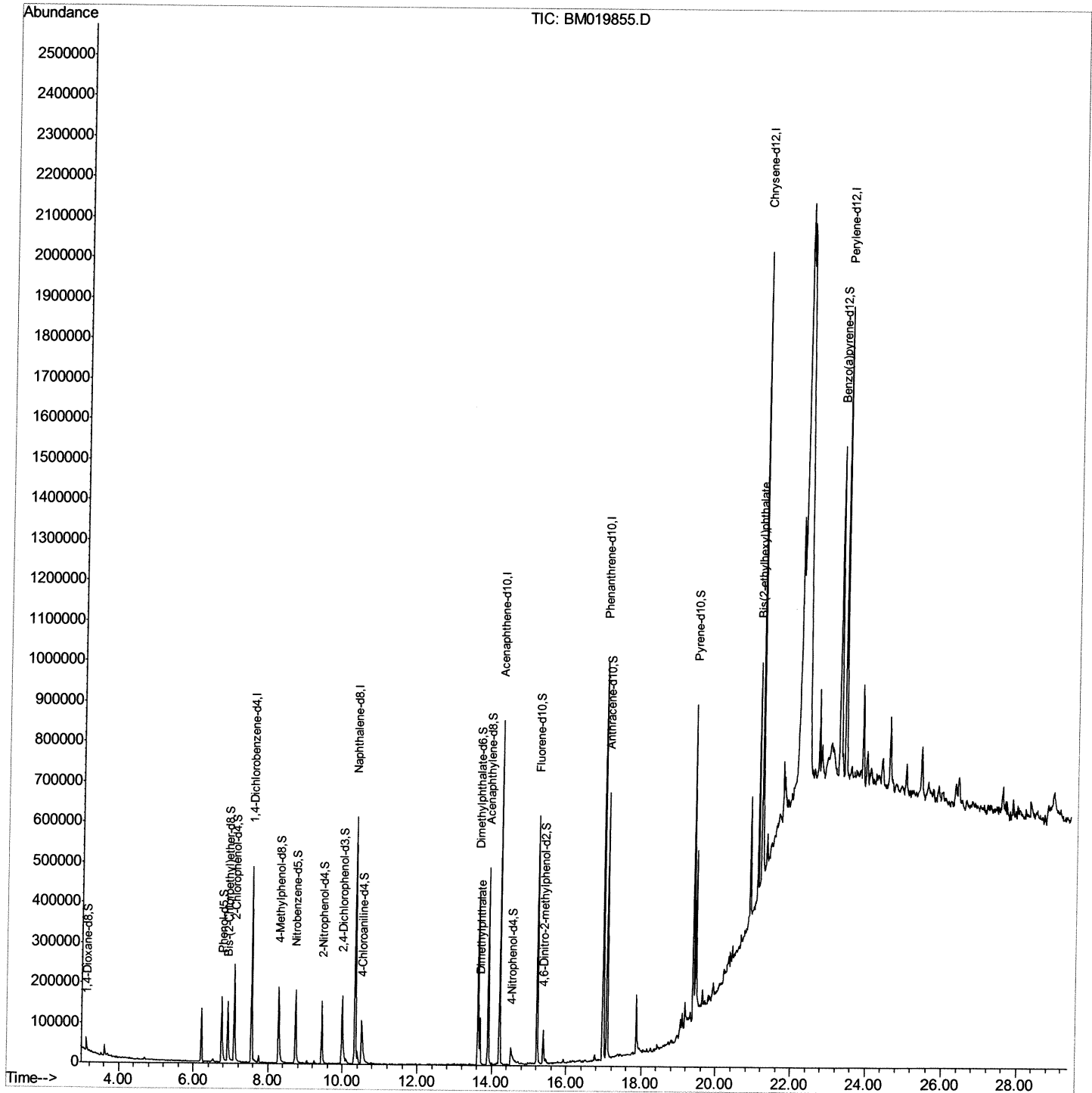
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040919\
Data File : BM019855.D
Acq On : 10 Apr 2019 07:36
Operator : JU/SJ
Sample : K2255-13
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
BFC44

Manual Integrations
APPROVED

Sohil
4/10/2019 6:19:15 PM

Quant Time: Apr 10 08:22:33 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 10 03:34:56 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

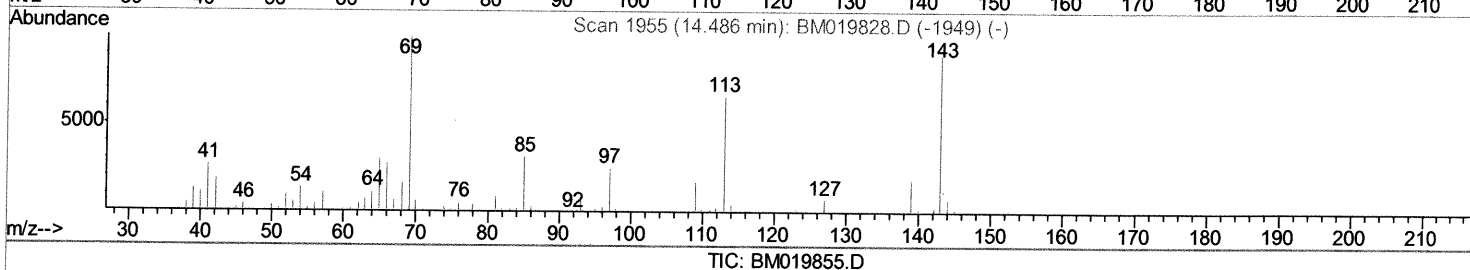
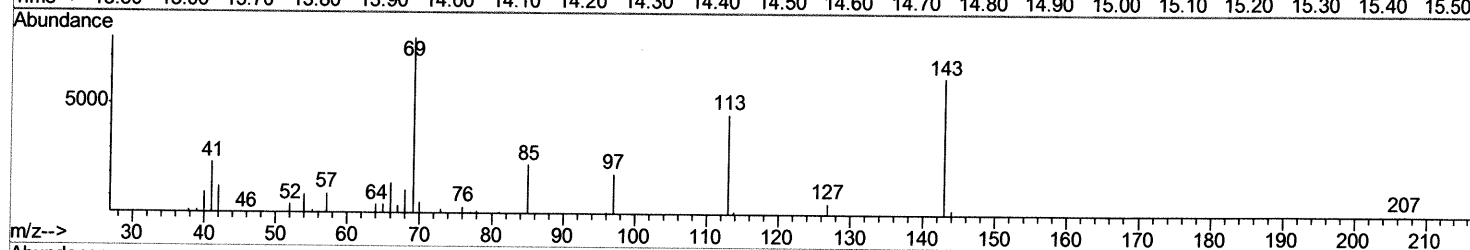
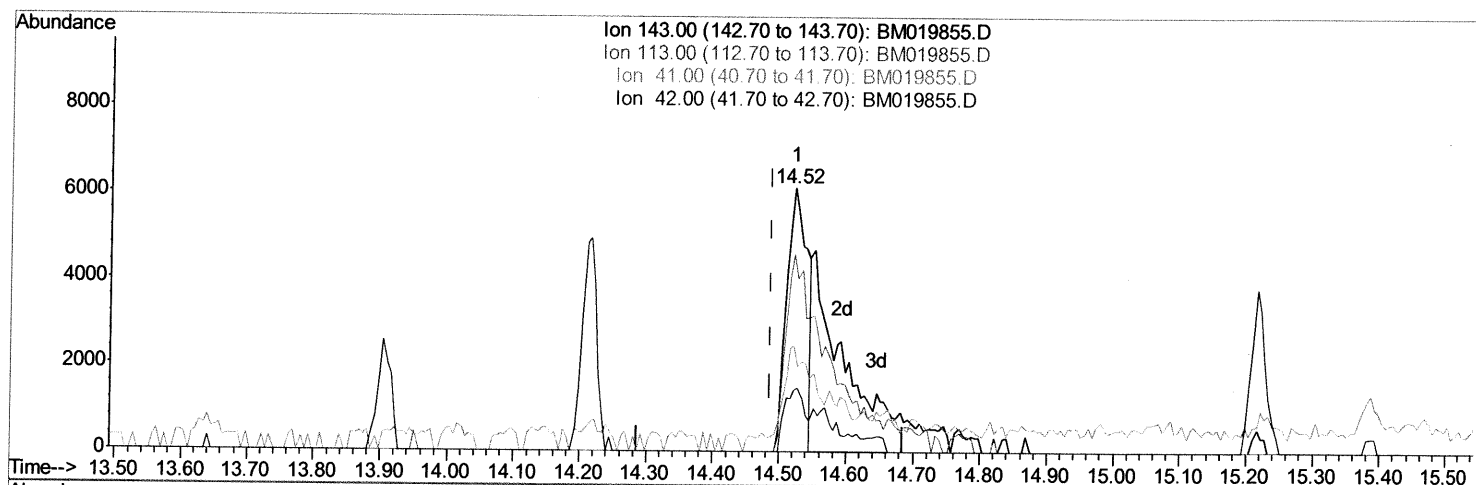
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TIC: BM019855.D

(52) 4-Nitrophenol-d4 (S)
 14.522min (+0.035) 4.02ng/ul
 response 13346

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	74.69
41.00	32.60	39.81#
42.00	22.30	23.13

Quantitation Report (Qedit)

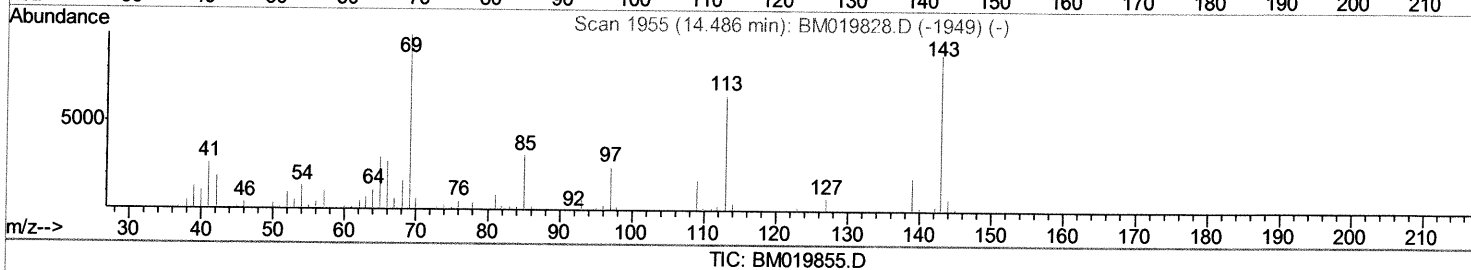
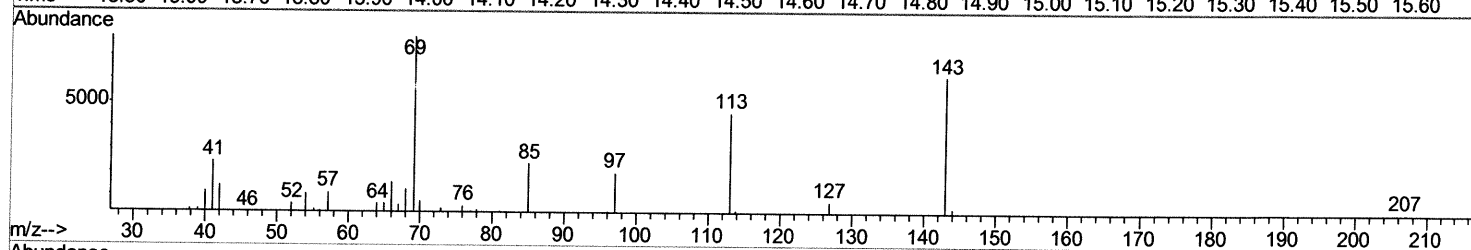
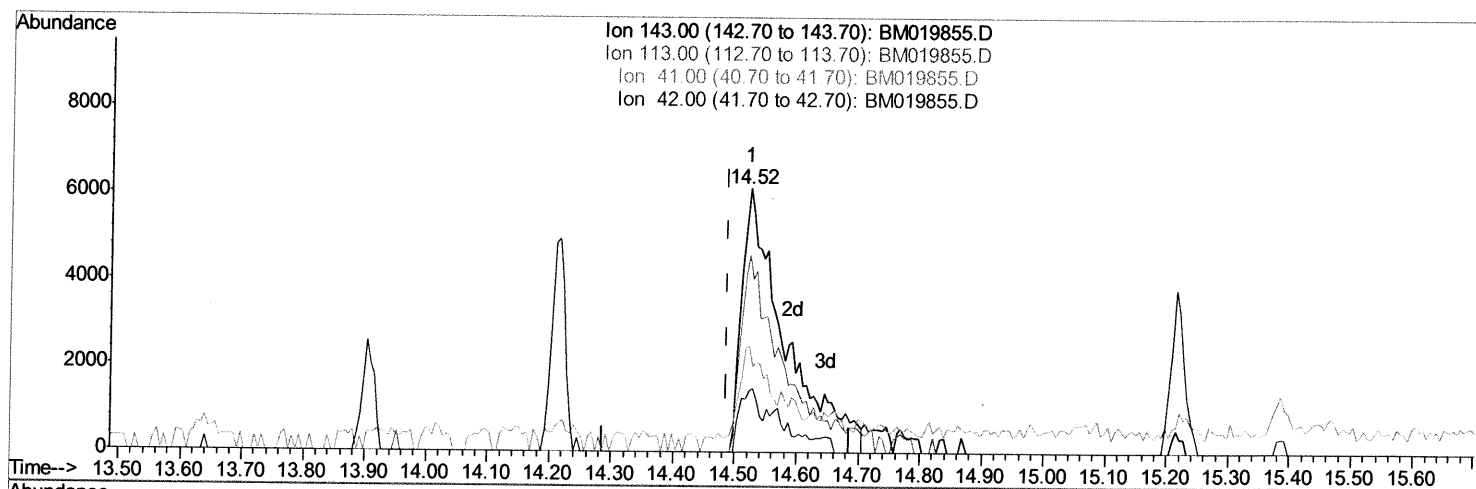
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Manual Integrations
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Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.522min (+0.035) 8.88ng/ul m

SJ 4/16/19

response 29508

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	74.69
41.00	32.60	39.81#
42.00	22.30	23.13

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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	7.55	152	128842	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	498996	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	262759	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	561139	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	629767	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	777123	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	18256	5.55	ng/uL	0.00
5) Phenol-d5	6.75	99	128548	11.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	86431	11.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	114763	13.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	92527	10.74	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	50639	14.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	57912	14.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	90493	12.11	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	102093	11.37	ng/ul	0.00
44) Dimethylphthalate-d6	13.64	166	302038	14.25	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	355644	13.42	ng/ul	0.00
52) 4-Nitrophenol-d4	14.52	143	29508m	8.88	ng/ul	0.04
58) Fluorene-d10	15.22	176	250331	13.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	22151	5.97	ng/ul	0.00
71) Anthracene-d10	17.08	188	372917	13.85	ng/ul	0.00
79) Pyrene-d10	19.39	212	384910	13.23	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	476154	11.56	ng/ul	-0.01

Target Compounds

					Qvalue	
45) Dimethylphthalate	13.69	163	79871	3.755	ng/ul#	99
84) Bis(2-ethylhexyl)phthalate	21.09	149	203342	9.352	ng/ul	94

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

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