

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
Data File : BM019695.D
Acq On : 02 Apr 2019 17:24
Operator : JU/SJ
Sample : K2148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

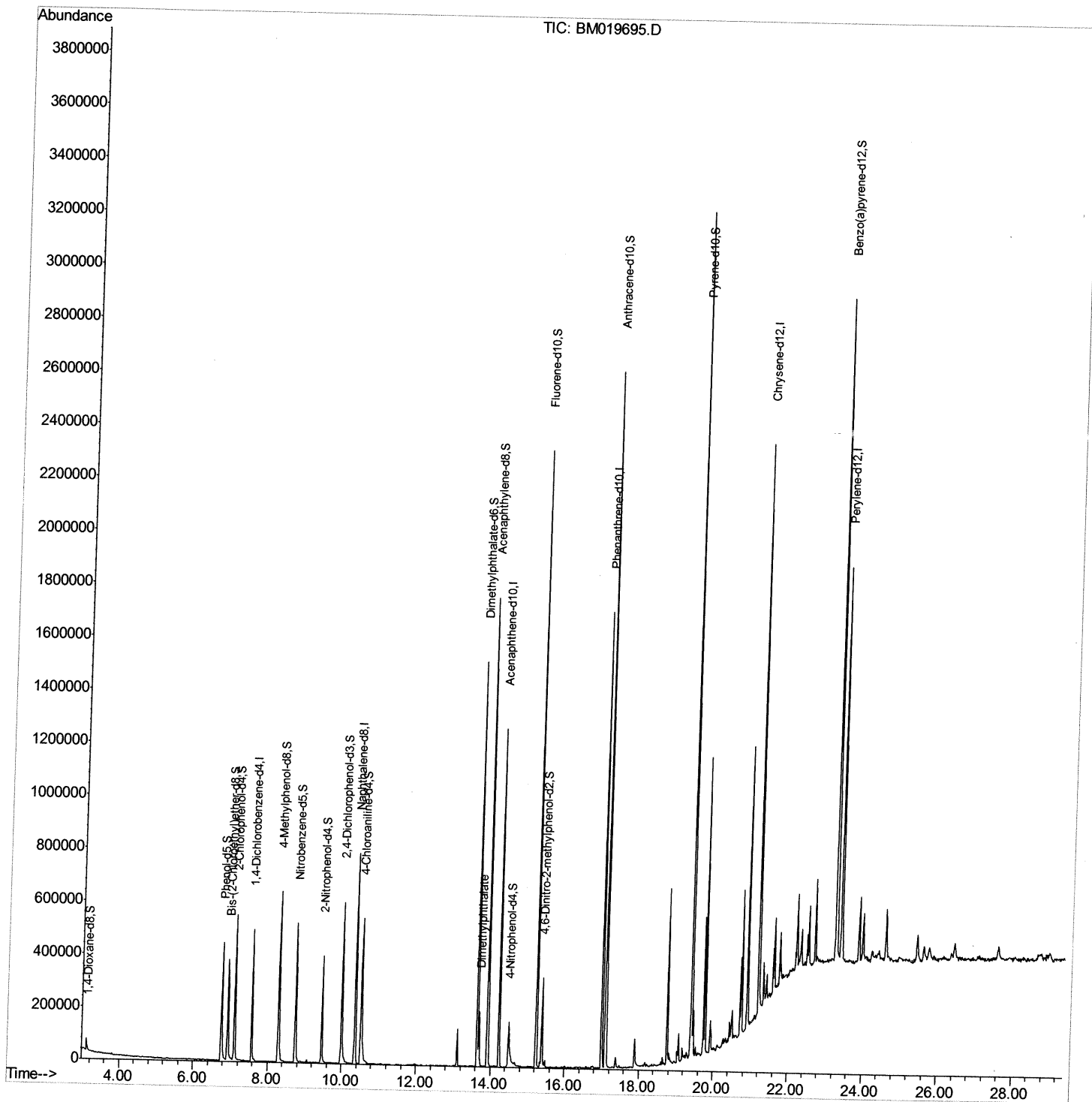
Instrument :
BNA_M
ClientSampleID :
BF5F5

Manual Integrations
APPROVED

Sohil

Quant Time: Apr 03 03:46:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 03 01:13:19 2019
Response via : Initial Calibration

4/4/2019 5:42:37 PM



Quantitation Report (Qedit)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040219\
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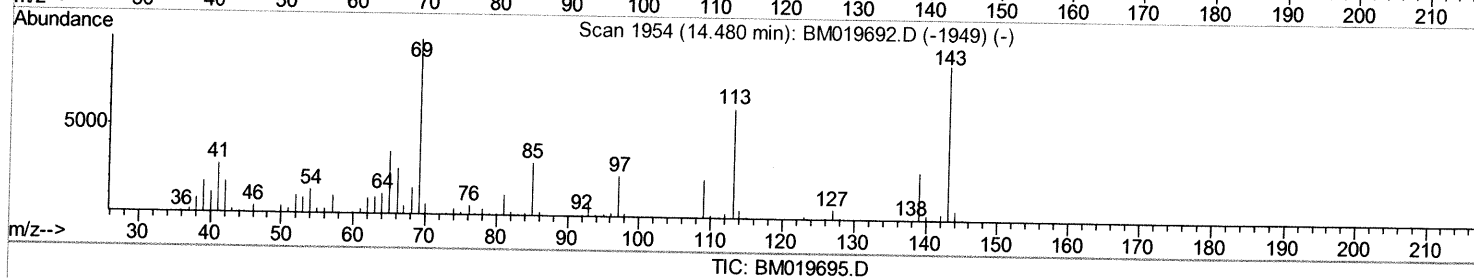
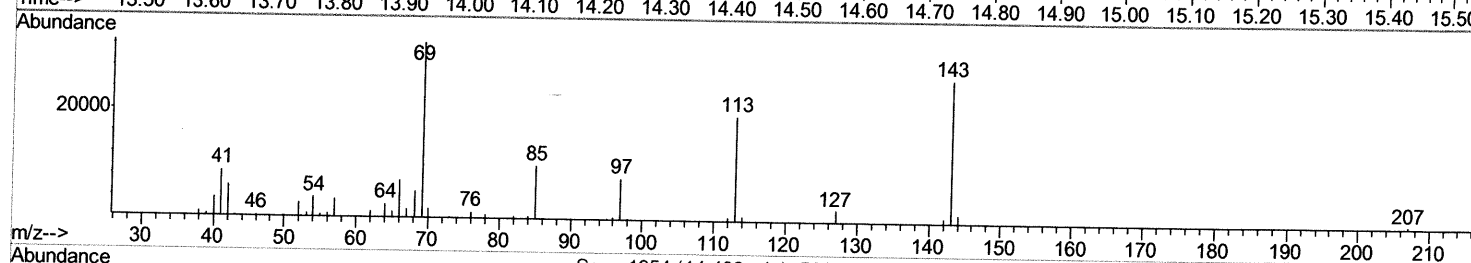
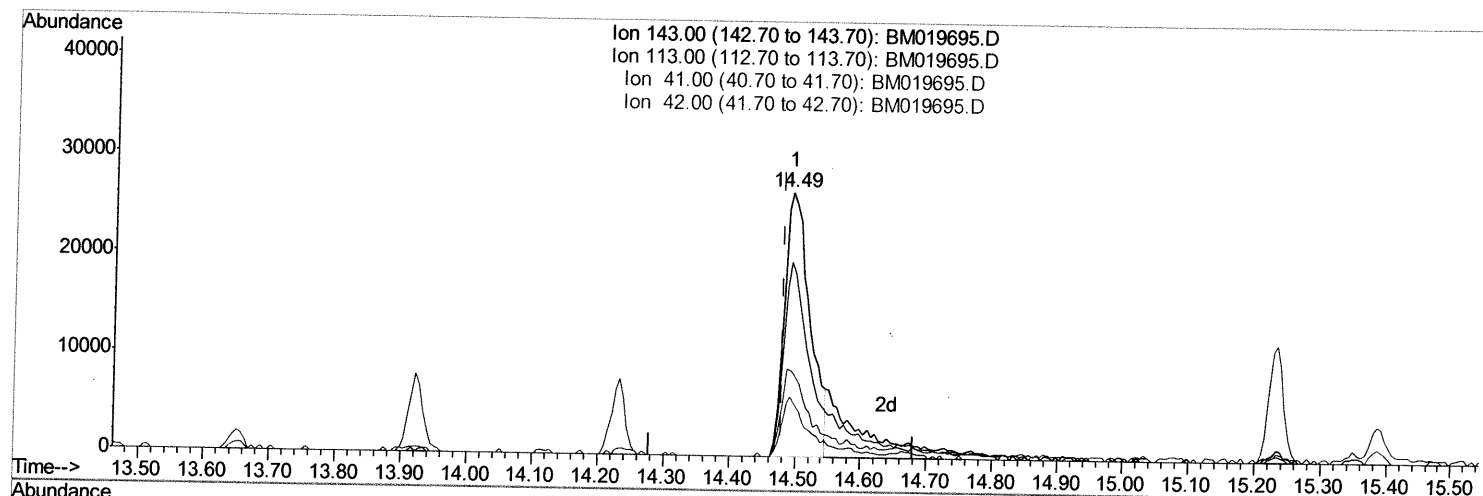
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(52) 4-Nitrophenol-d4 (S)

14.492min (+0.012) 14.36ng/ul

response 71745

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.69
41.00	32.60	32.85
42.00	22.30	22.87

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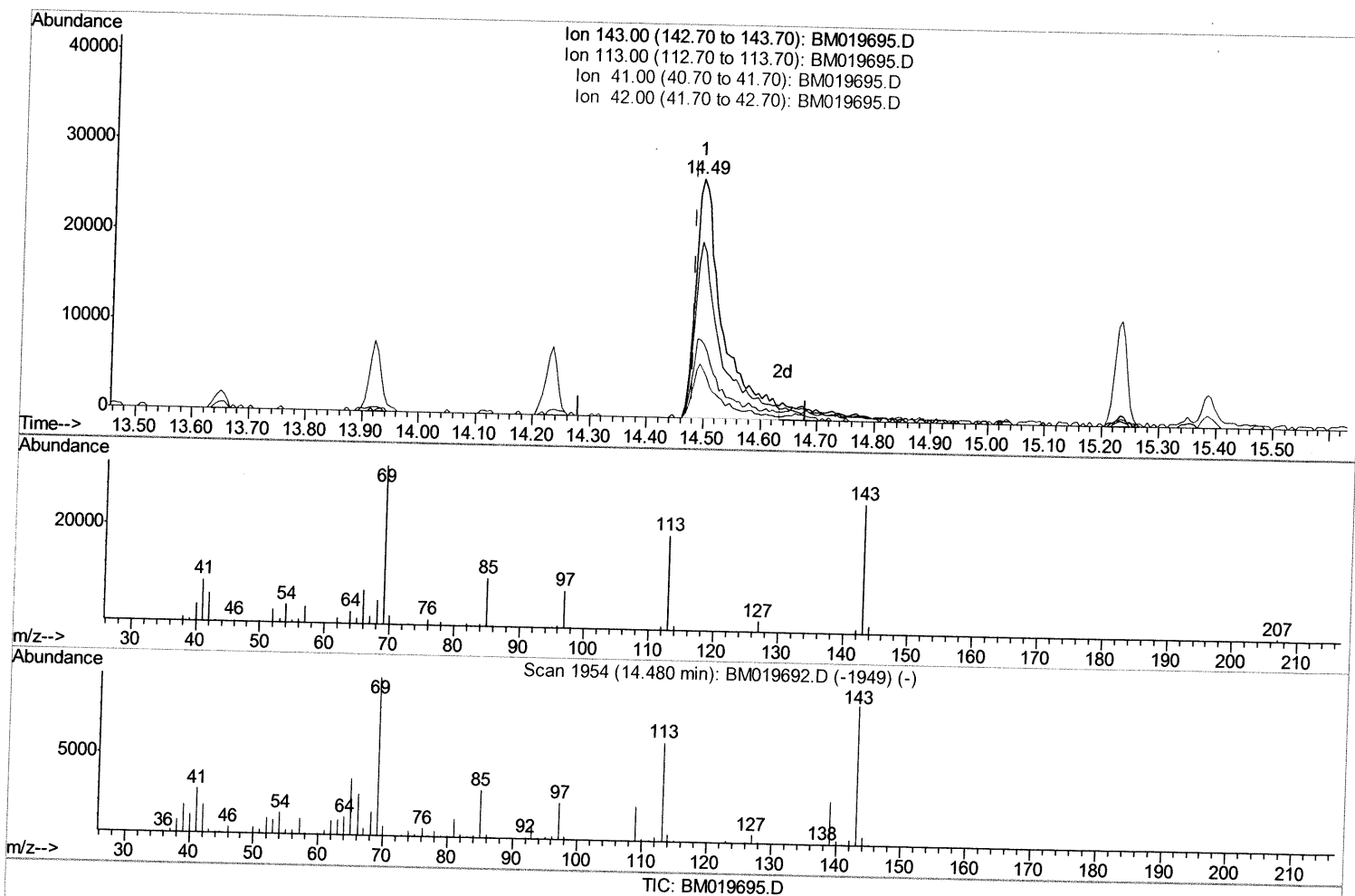
Instrument :
 BNA_M
 ClientSampleId :
 BF5F5

Manual Integrations
 APPROVED

Sohil

Quant Time: Apr 03 01:21:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 03 01:13:19 2019
 Response via : Initial Calibration

4/4/2019 5:42:37 PM



(52) 4-Nitrophenol-d4 (S)

14.492min (+0.012) 17.88ng/ul m } SJ 4/4/19

response 89332

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.69
41.00	32.60	32.85
42.00	22.30	22.87

Quantitation Report (QT Reviewed)

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Operator : JU/SJ
Sample : K2148-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF5F5

Manual Integrations
APPROVED

Sohil

4/4/2019 5:42:37 PM

Quant Time: Apr 03 03:46:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Apr 03 01:13:19 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	134120	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	634334	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	395033	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.99	188	896486	20.00	ng/ul	0.00
78) Chrysene-d12	21.20	240	945090	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	974170	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	26417	7.71	ng/uL	0.00
5) Phenol-d5	6.76	99	306851	25.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	214645	26.84	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	250697	27.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	274307	30.60	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	134396	29.70	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.45	143	140259	27.85	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.99	165	253599	26.69	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	374202	32.79	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	1005765	31.55	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	1224901	30.73	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.49	143	89332m	17.88	ng/ul	0.01
58) Fluorene-d10	15.23	176	851788	31.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	79186	13.36	ng/ul	0.00
71) Anthracene-d10	17.09	188	1358189	31.57	ng/ul	0.00
79) Pyrene-d10	19.40	212	1455061	33.33	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1532182	29.67	ng/ul	0.00

SJ 4/4/19

Target Compounds

45) Dimethylphthalate	13.70	163	139330	4.357	ng/ul#	97
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(#) = qualifier out of range (m) = manual integration (+) = signals summed