

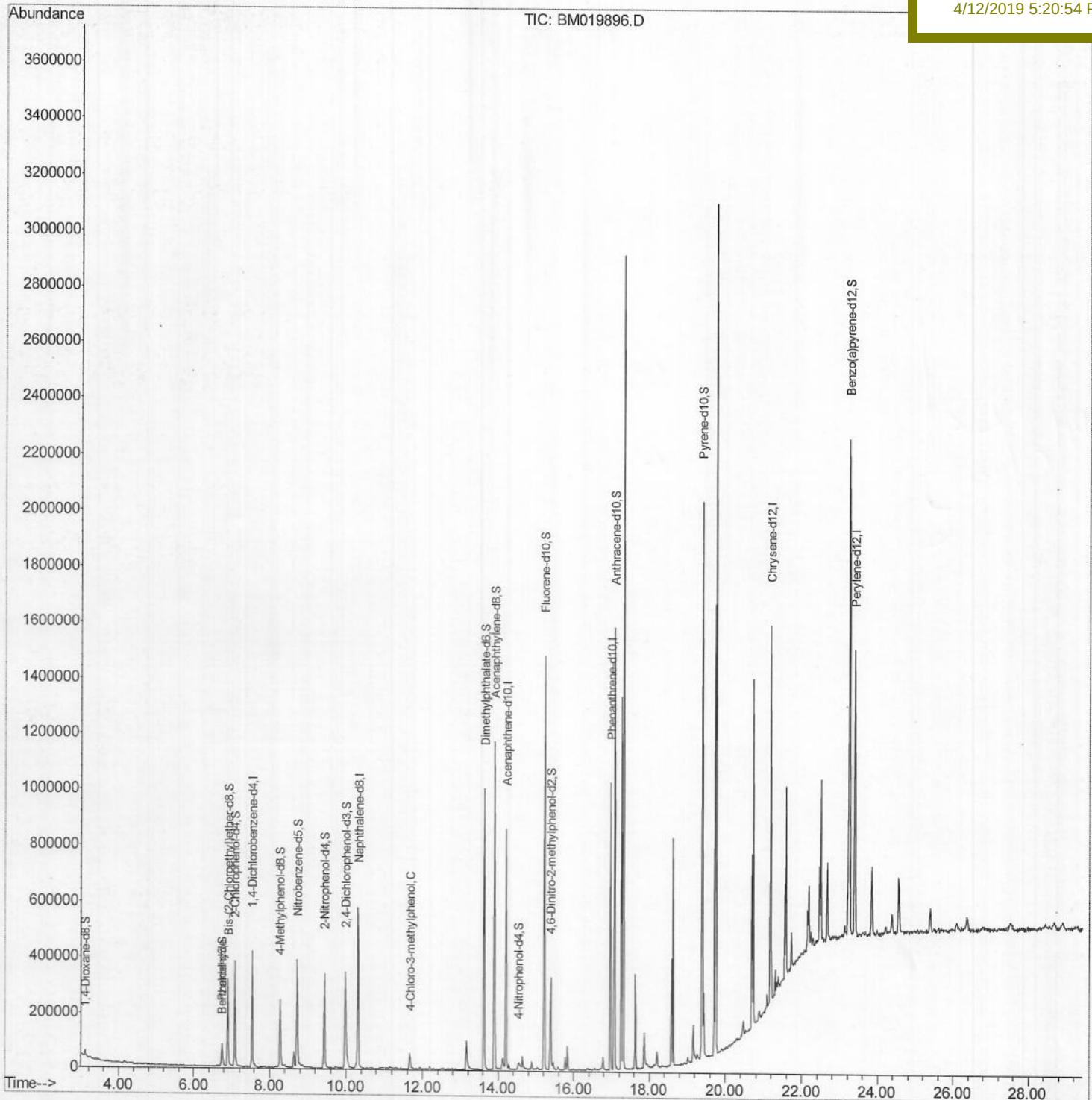
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM041119\
Data File : BM019896.D
Acq On : 11 Apr 2019 16:27
Operator : JU/SJ
Sample : K2149-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Apr 12 05:50:53 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 12 04:12:05 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
BF5E9

Manual Integrations
APPROVED

Sohil
4/12/2019 5:20:54 PM



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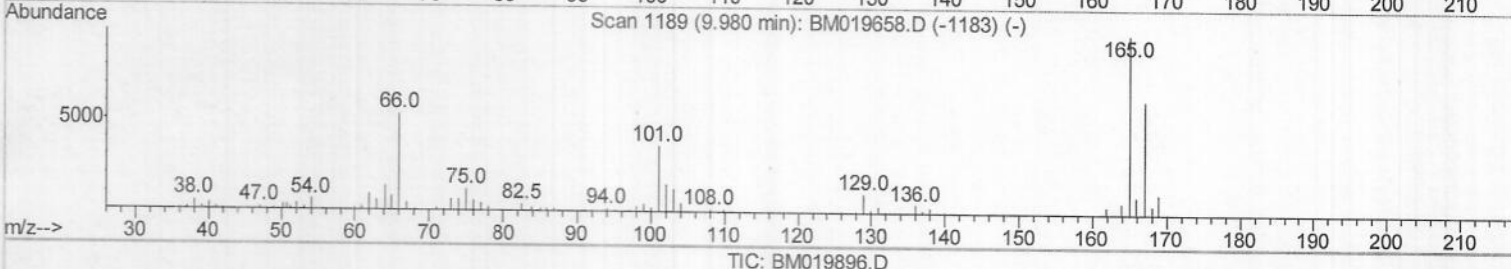
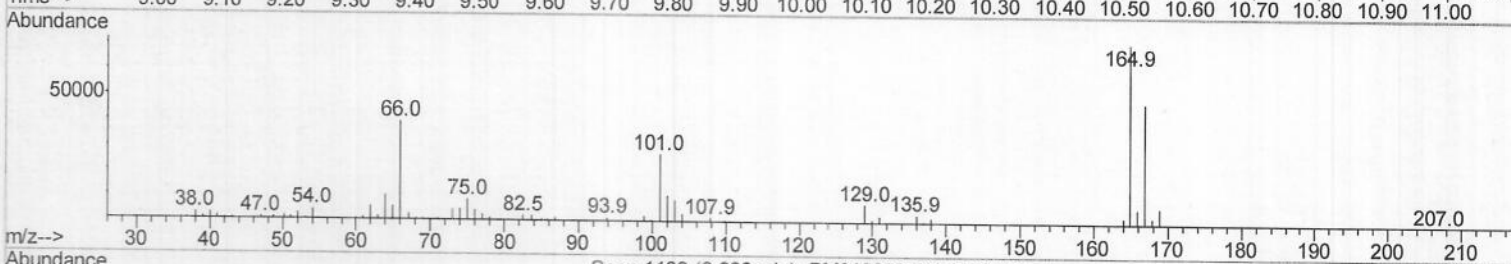
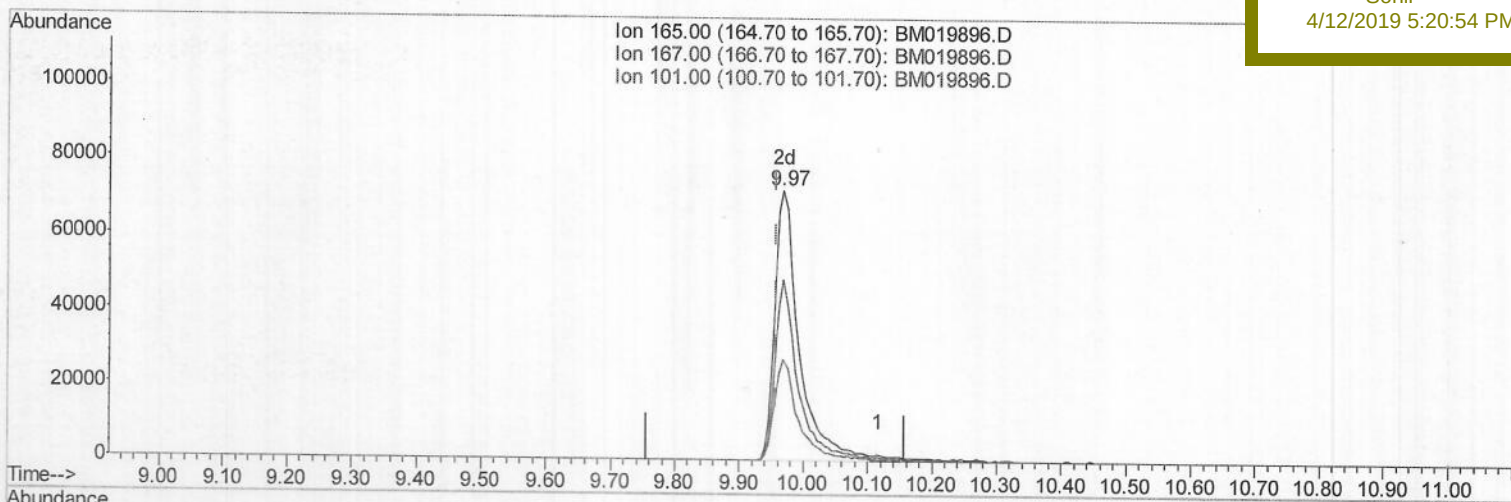
ClientSampleId :

BF5E9

Manual Integrations
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(26) 2,4-Dichlorophenol-d3 (S)

9.969min (+0.012) 27.35ng/ul m

response 188288

Ion	Exp%	Act%
165.00	100	100
167.00	69.50	67.38
101.00	31.20	37.88#
0.00	0.00	0.00

SJ
04/13/19

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM041119\

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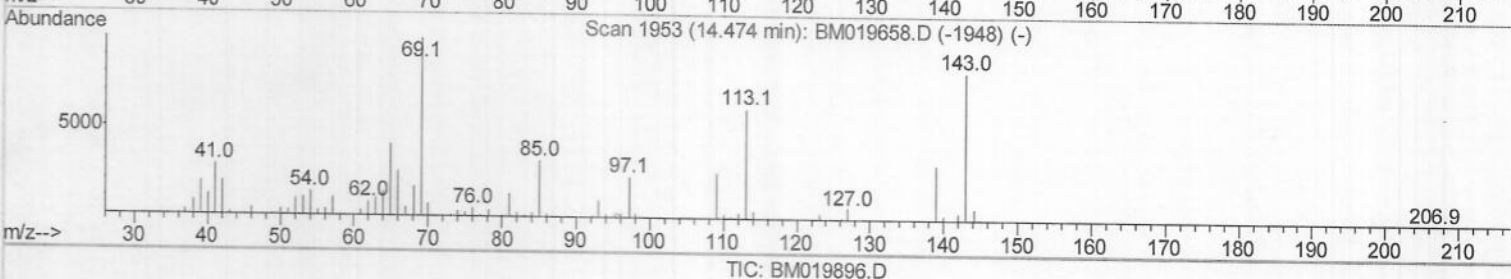
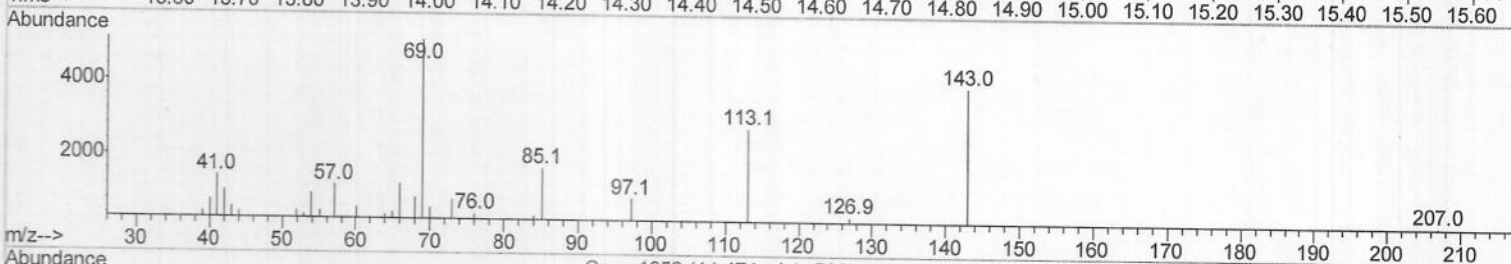
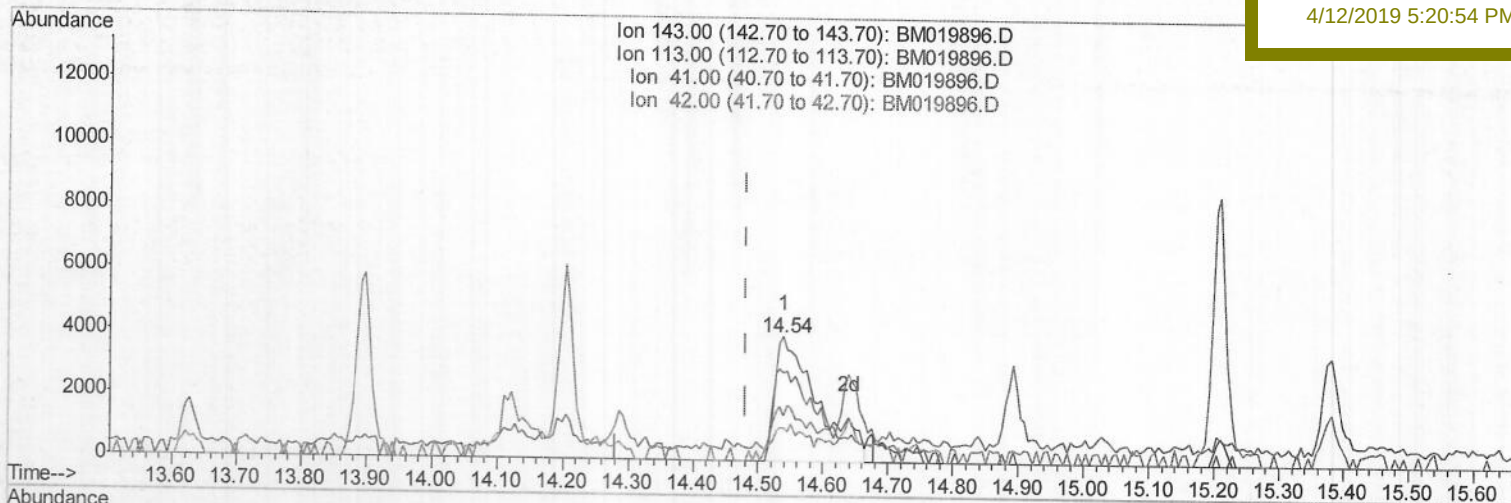
BF5E9

Manual Integrations

APPROVED

Sohil

4/12/2019 5:20:54 PM



TIC: BM019896.D

(52) 4-Nitrophenol-d4 (S)

14.539min (+0.059) 5.65ng/ul m

response 18267

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	70.77
41.00	32.60	36.20
42.00	22.30	26.59

57
04/13/19

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM041119\

Data File : BM019896.D

Acq On : 11 Apr 2019 16:27

Operator : JU/SJ

Sample : K2149-07

Misc :

ALS Vial : 5 Sample Multiplier: 1

Quant Time: Apr 14 04:05:26 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Sun Apr 14 02:23:06 2019

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

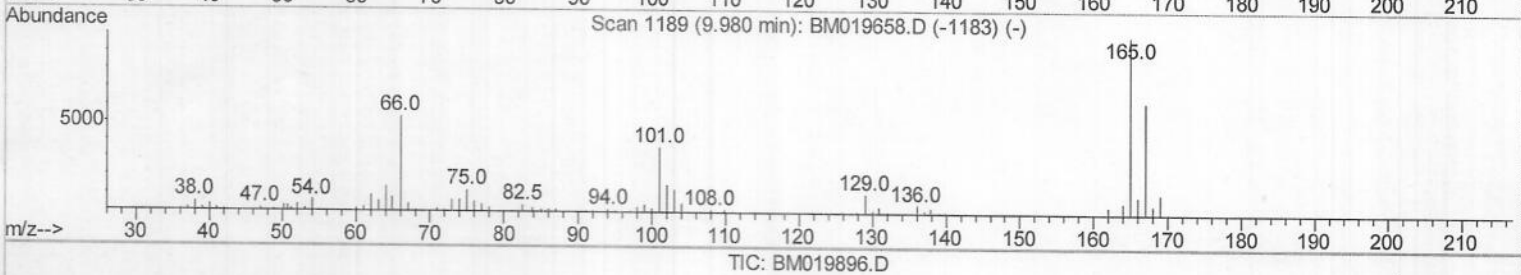
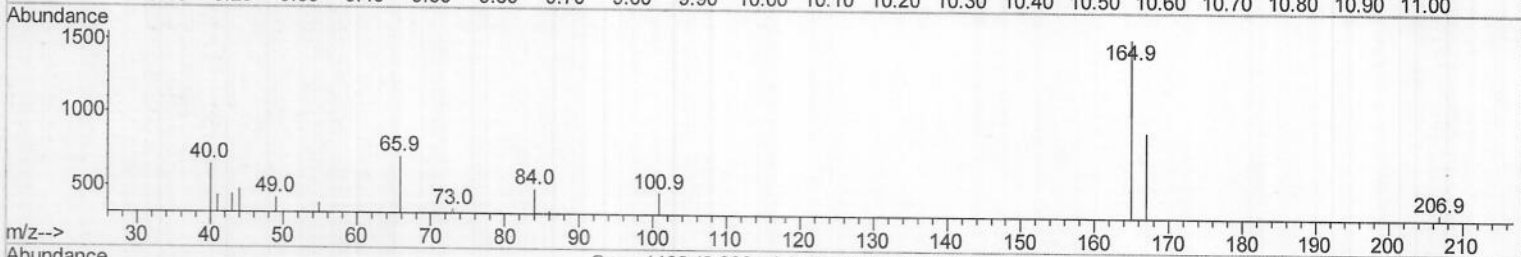
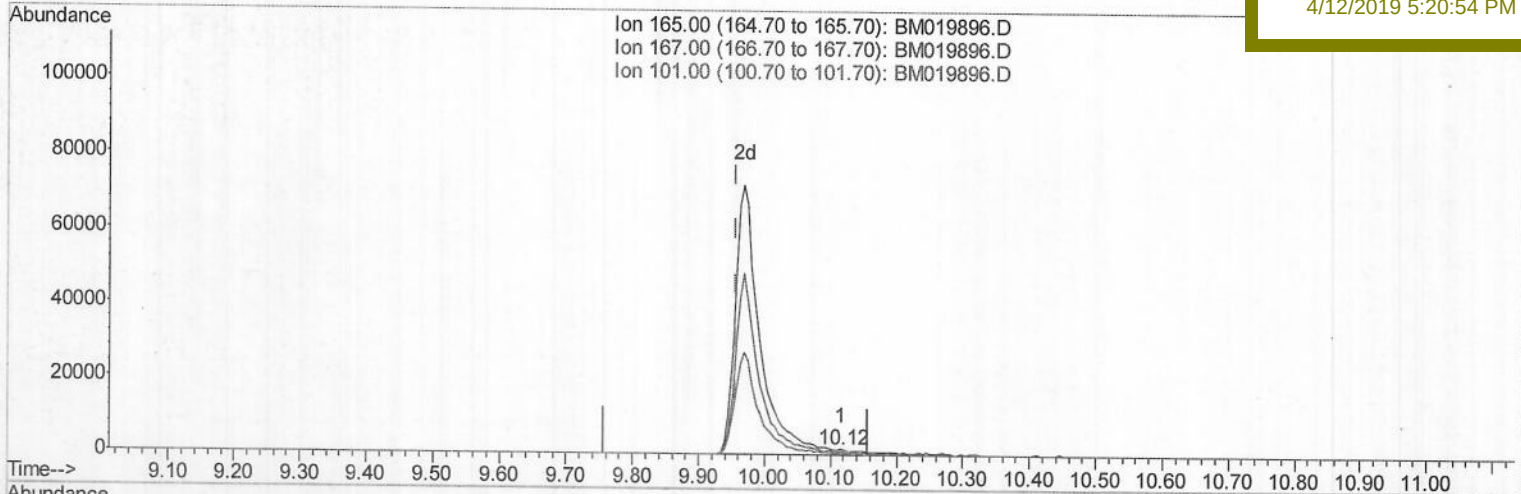
BF5E9

Manual Integrations

APPROVED

Sohil

4/12/2019 5:20:54 PM



TIC: BM019896.D

(26) 2,4-Dichlorophenol-d3 (S)

10.116min (+0.159) 0.04ng/ul

response 256

Ion	Exp%	Act%
165.00	100	100
167.00	69.50	58.59
101.00	31.20	29.94
0.00	0.00	0.00

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Sample : K2149-07

Misc :

ALS Vial : 5 Sample Multiplier: 1

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Quant Title : SVOA CALIBRATION

QLast Update : Sun Apr 14 02:23:06 2019

Response via : Initial Calibration

Instrument :

BNA_M

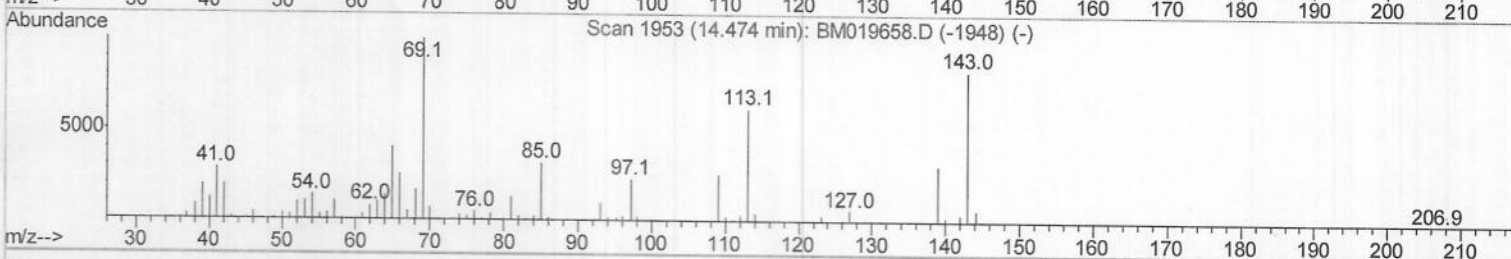
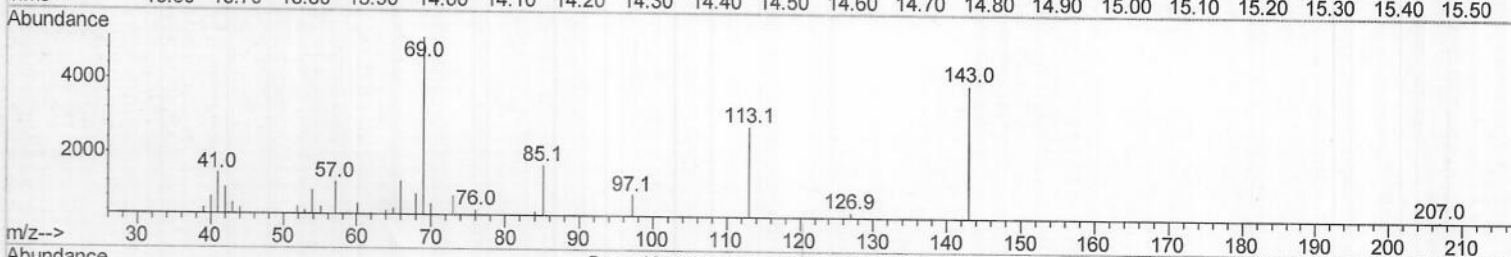
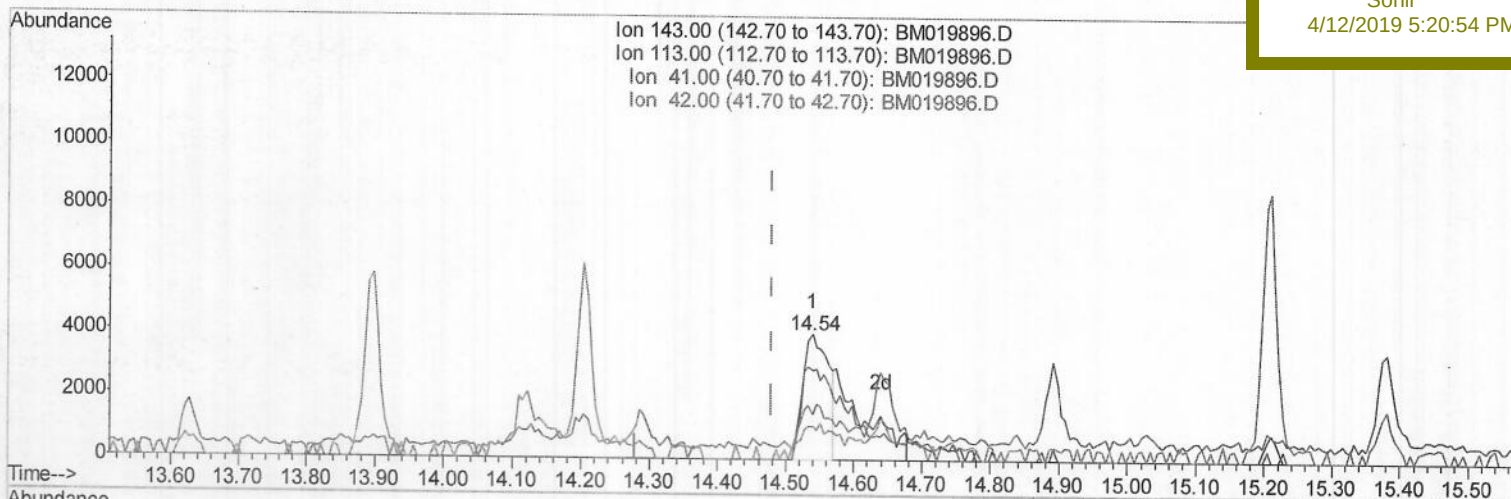
ClientSampleId :

BF5E9

Manual Integrations
APPROVED

Sohil

4/12/2019 5:20:54 PM



TIC: BM019896.D

(52) 4-Nitrophenol-d4 (S)

14.539min (+0.059) 3.17ng/ul

response 10256

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	70.77
41.00	32.60	36.20
42.00	22.30	26.59

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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	7.54	152	112440	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	459626	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	255726	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.97	188	550954	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	599629	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	688529	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	11042	3.84	ng/uL	0.00
5) Phenol-d5	6.75	99	63597	6.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	175015	26.11	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	182213	24.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	111827	14.88	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	100878	30.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	116985	32.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	188288m	27.35	ng/ul	0.01
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.63	166	653016	31.65	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	790535	30.64	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	18267m	5.65	ng/ul	0.06
58) Fluorene-d10	15.21	176	543153	30.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.38	200	82584	22.67	ng/ul	0.00
71) Anthracene-d10	17.07	188	862815	32.63	ng/ul	0.00
79) Pyrene-d10	19.38	212	942907	34.04	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	1122330	30.75	ng/ul	0.00

Target Compounds

					Ovalue	
4) Benzaldehyde	6.72	77	10741	1.498	ng/ul	90
33) 4-Chloro-3-methylphenol	11.67	107	27405	3.737	ng/ul	98

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

SJ
 04/13/19