

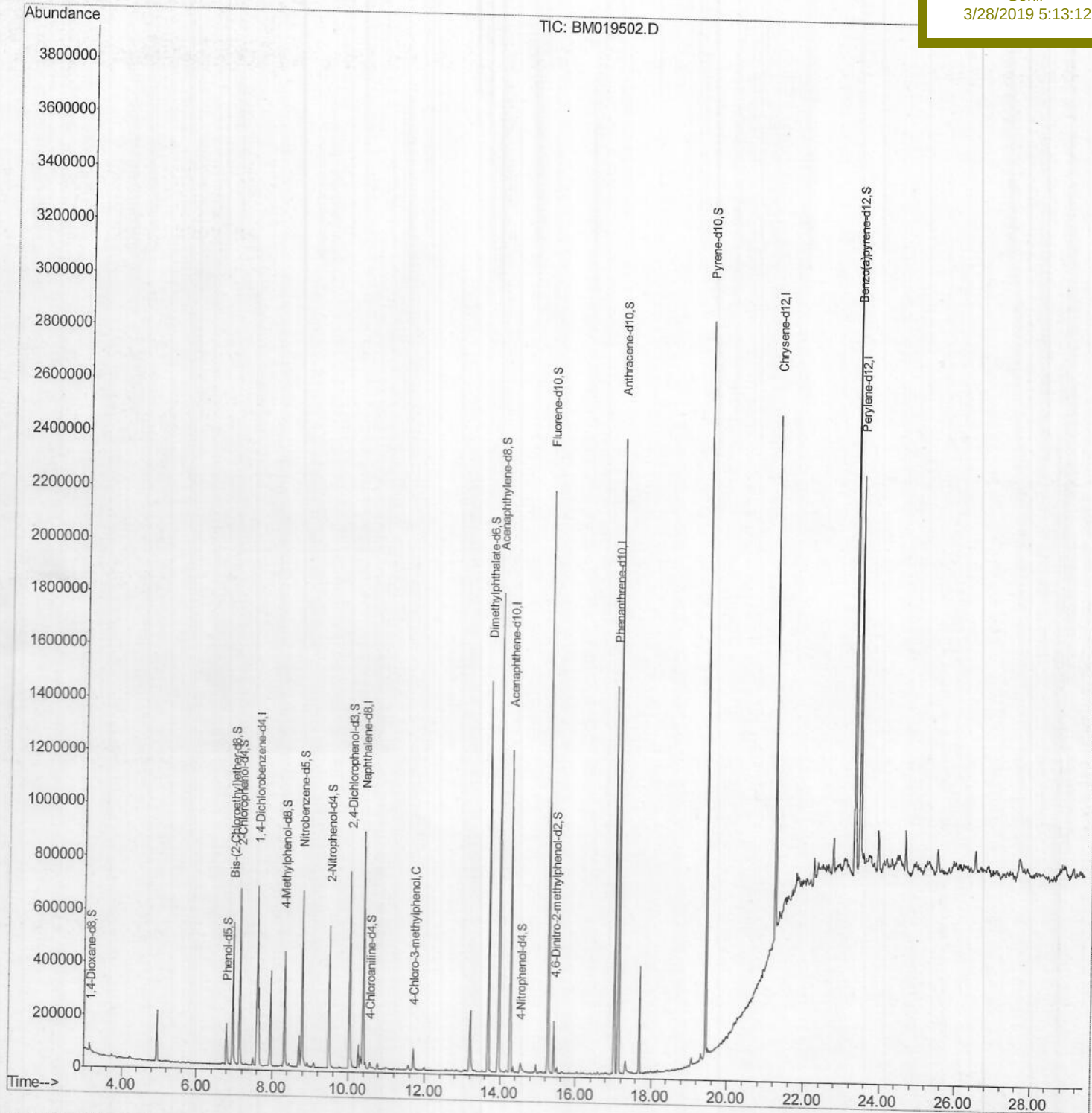
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032619\
Data File : BM019502.D
Acq On : 27 Mar 2019 10:33
Operator : JU/SJ
Sample : K2069-04
Misc :
ALS Vial : 33 Sample Multiplier: 1

Quant Time: Mar 28 04:55:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 27 03:30:35 2019
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0993

Manual Integrations
APPROVED

Sohil
3/28/2019 5:13:12 PM



Quantitation Report (Qedit)

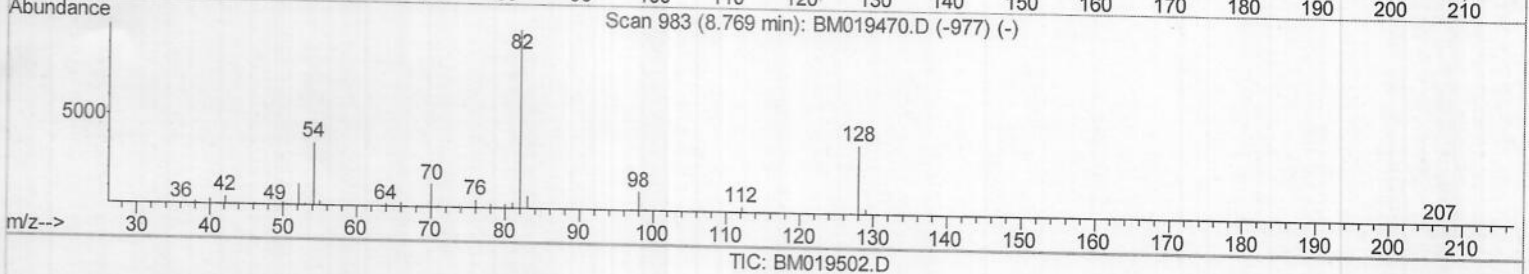
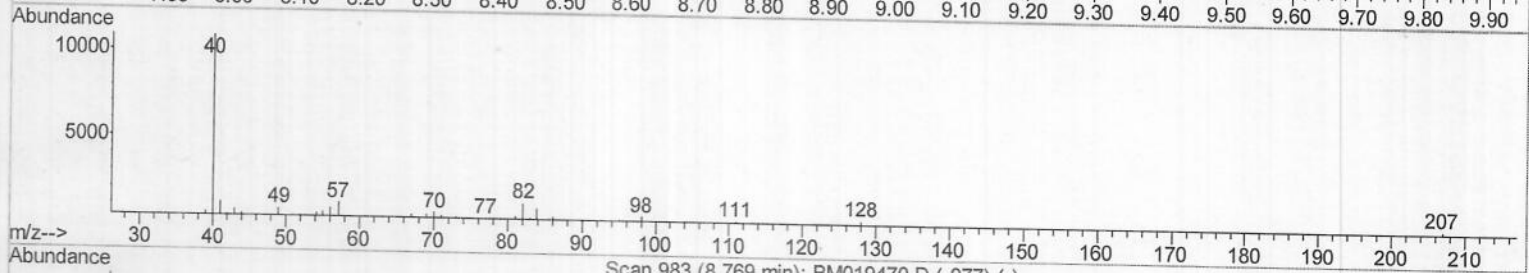
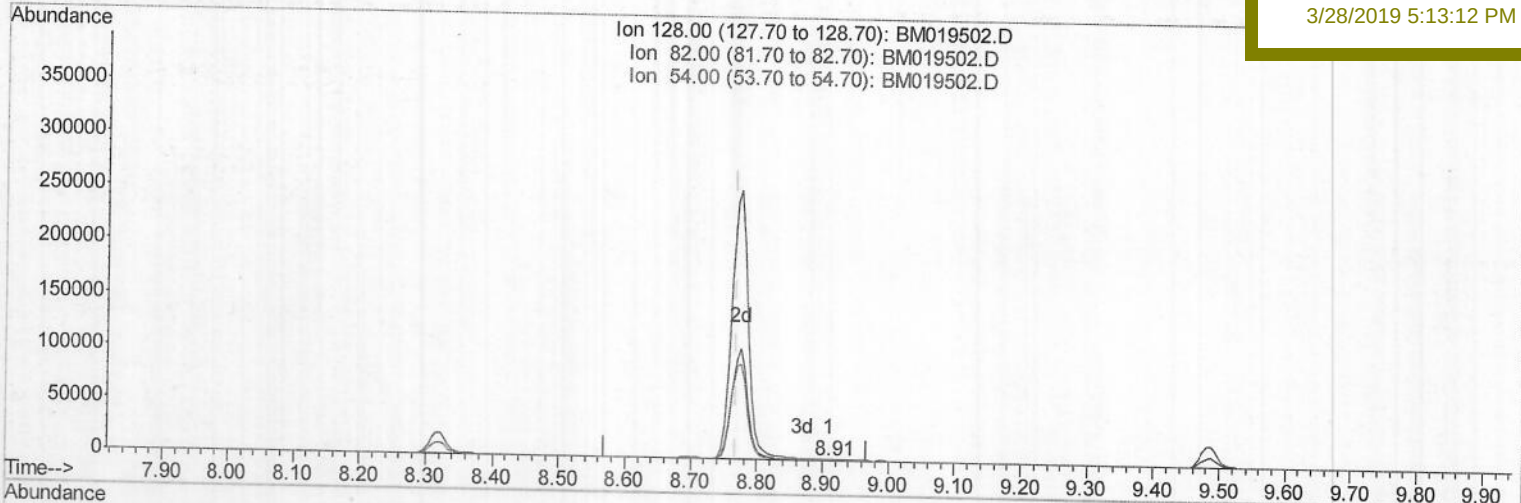
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Quant Time: Mar 27 12:27:17 2019
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TIC: BM019502.D

(19) Nitrobenzene-d5 (S)

8.910min (+0.141) 0.14ng/ul

response 729

Ion	Exp%	Act%
128.00	100	100
82.00	244.60	234.00
54.00	108.20	93.42
0.00	0.00	0.00

Quantitation Report (Qedit)

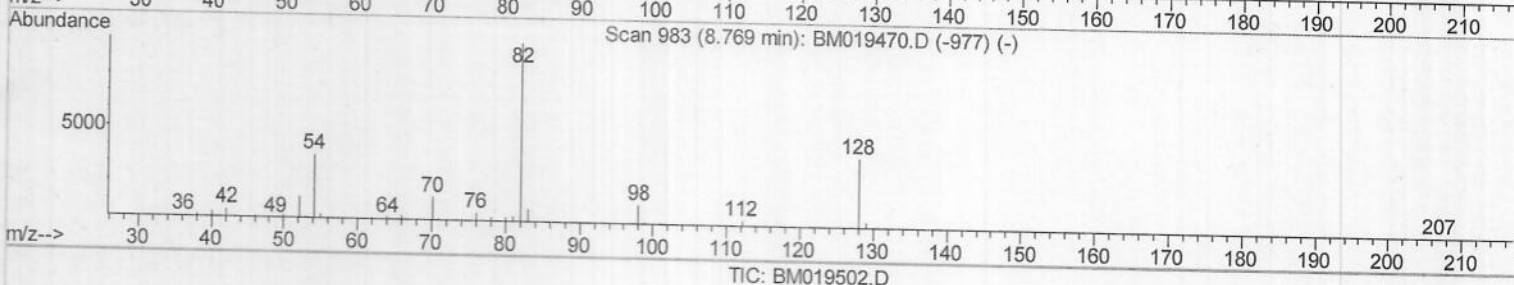
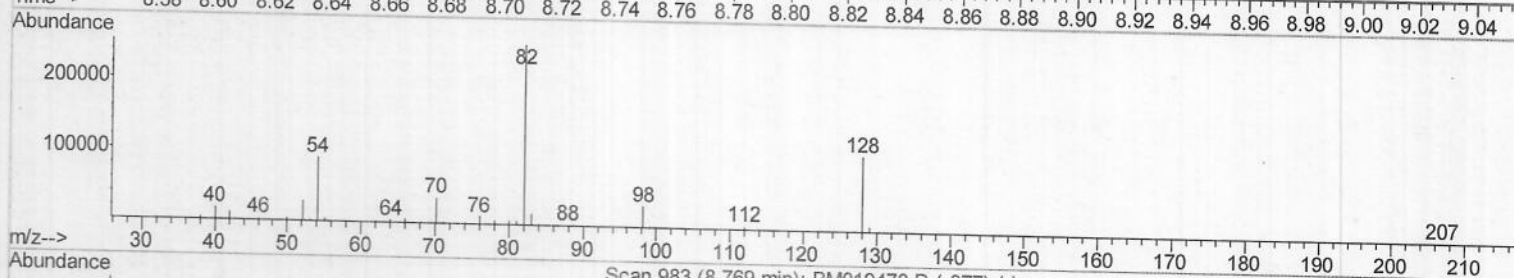
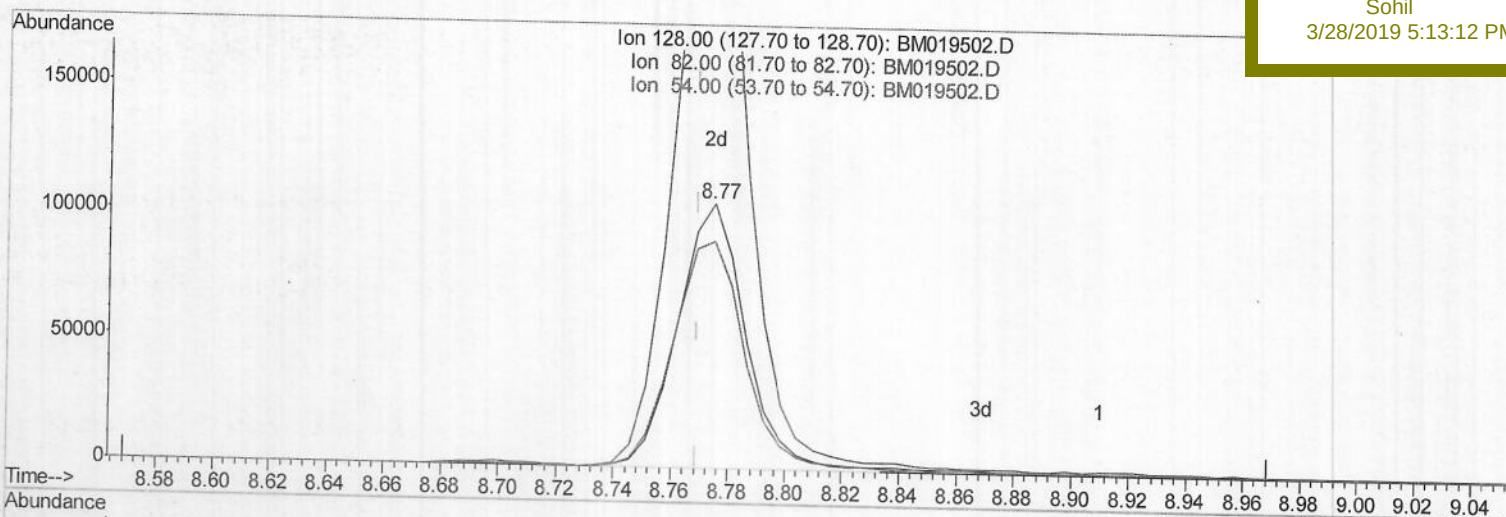
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Manual Integrations
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(19) Nitrobenzene-d5 (S)

8.775min (+0.006) 33.90ng/ul m

response 173668

Ion	Exp%	Act%
128.00	100	100
82.00	244.60	240.55
54.00	108.20	85.66#
0.00	0.00	0.00

57
 04101119

Quantitation Report (Qedit)

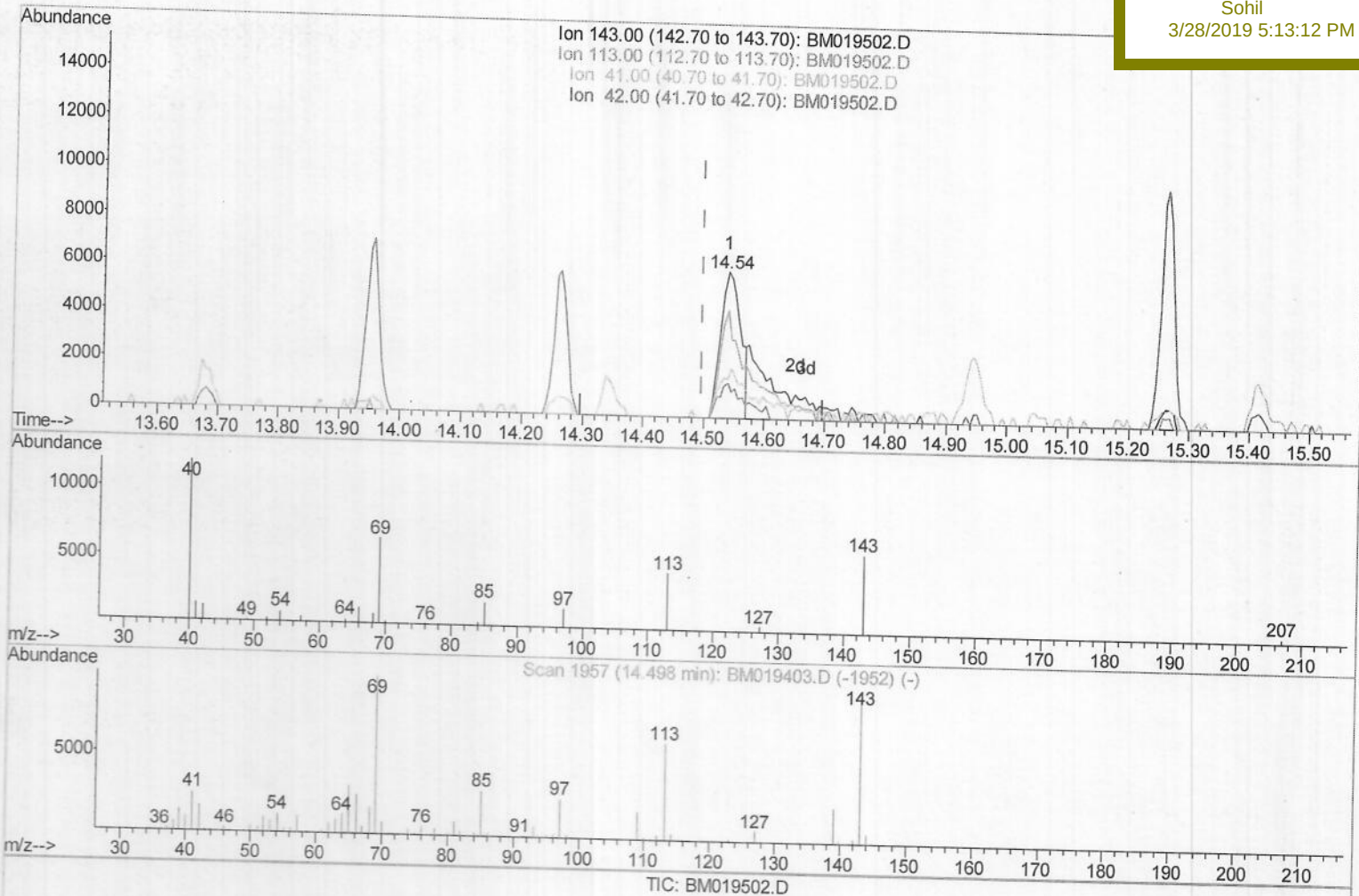
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032619\
 Data File : BM019502.D
 Acq On : 27 Mar 2019 10:33
 Operator : JU/SJ
 Sample : K2069-04
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0993

Manual Integrations
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Quant Time: Mar 27 14:18:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
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(52) 4-Nitrophenol-d4 (S)
 14.539min (+0.041) 2.88ng/ul
 response 13795

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	73.51
41.00	32.60	26.54
42.00	22.30	23.97

Quantitation Report (Qedit)

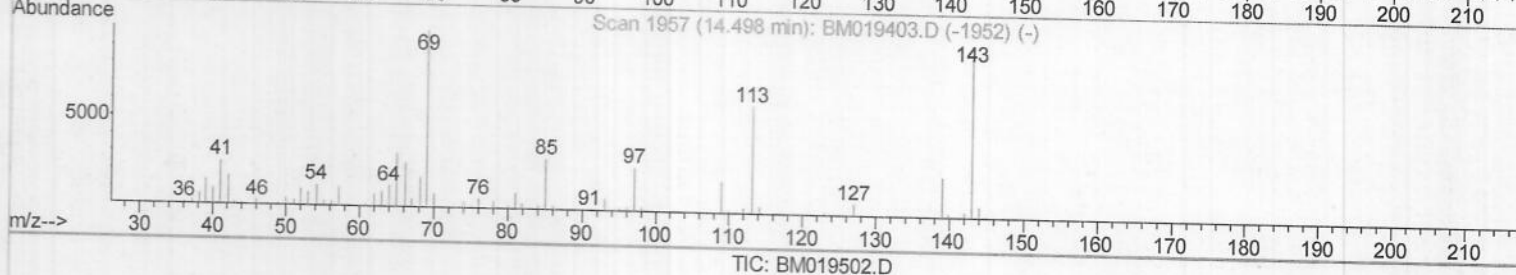
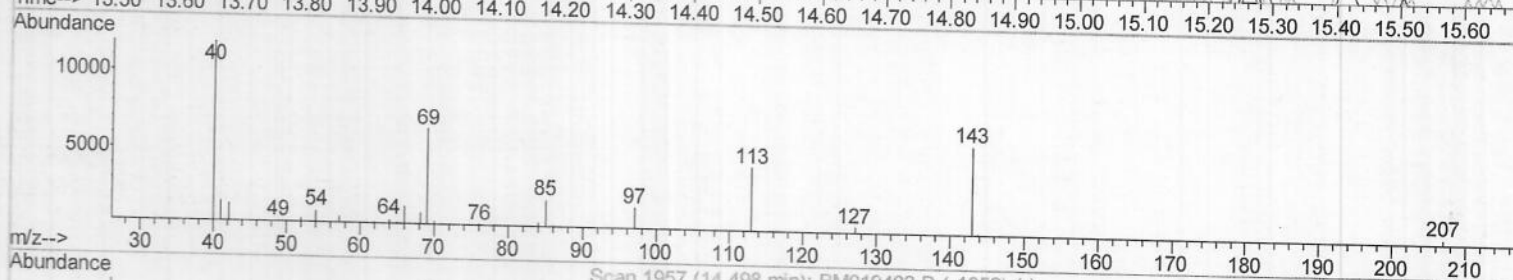
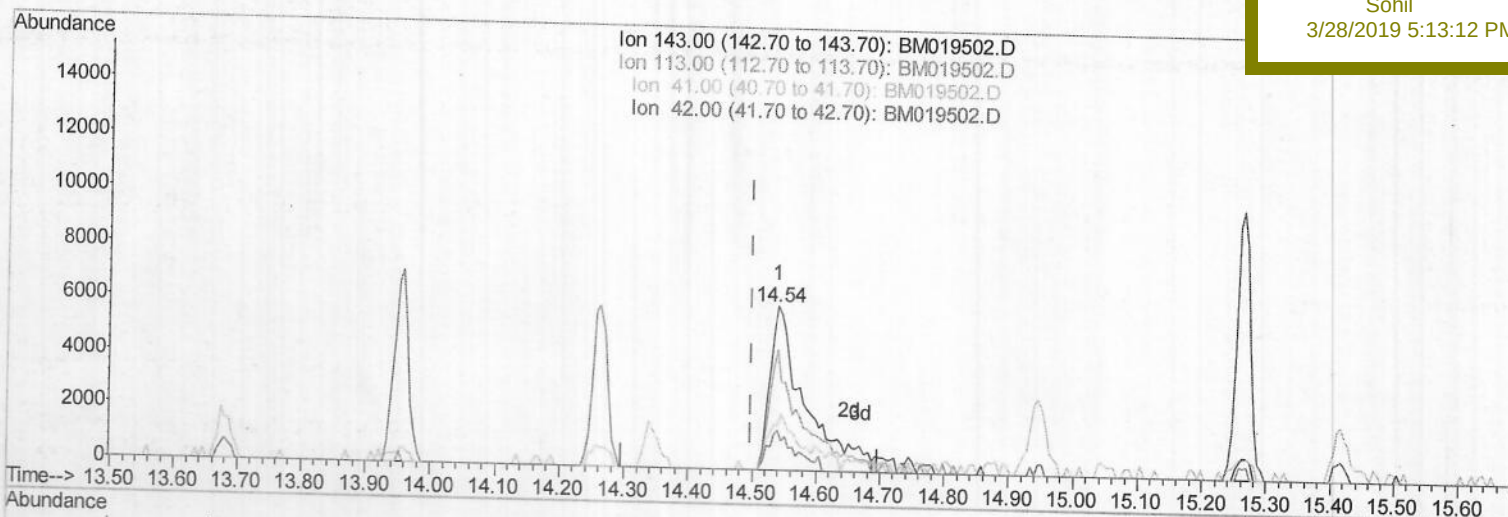
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Manual Integrations APPROVED

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(52) 4-Nitrophenol-d4 (S)

14.539min (+0.041) 4.85ng/ul m

response 23236

Ion	Exp%	Act%
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143.00	100	100
113.00	77.10	73.51

41.00	32.60	26.54
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42.00	22.30	23.97
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87
04101119

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	185215	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	718202	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.26	164	378652	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	814924	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	880718	20.00	ng/ul	0.00
86) Perylene-d12	23.44	264	1029958	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	17957	3.80	ng/uL	0.00
5) Phenol-d5	6.79	99	103476	6.27	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.95	67	283471	25.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	309730	24.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	188496	15.23	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	173668m	33.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	190621	33.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	322673	29.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	19886	1.54	ng/ul	0.02
44) Dimethylphthalate-d6	13.68	166	967047	31.65	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1272221	33.30	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	23236m	4.85	ng/ul	0.04
58) Fluorene-d10	15.26	176	837335	31.81	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	48535	9.01	ng/ul	0.01
71) Anthracene-d10	17.12	188	1309245	33.48	ng/ul	0.00
79) Pyrene-d10	19.43	212	1396410	34.33	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	1665498	30.50	ng/ul	0.02

Target Compounds

33) 4-Chloro-3-methylphenol	11.71	107	40878	3.567	ng/ul	Qvalue 98
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(#) = qualifier out of range (m) = manual integration (+) = signals summed