

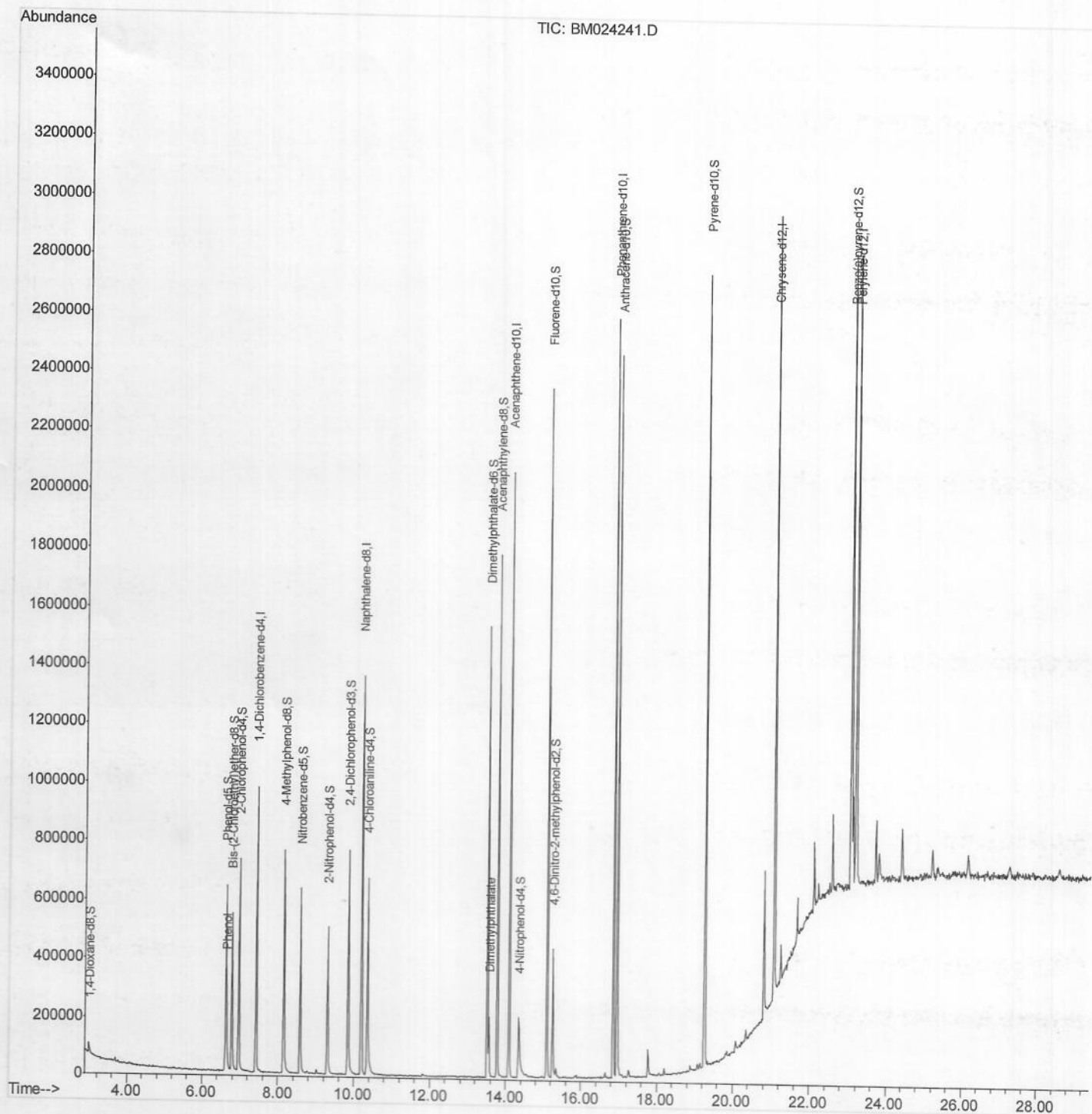
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM122319\
 Quantitation Report (QT Reviewed)
 Data File : BM024241.D
 Acq On : 24 Dec 2019 06:56
 Operator : JU
 Sample : K6236-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 Client Sample ID :
 BFEZ2

Manual Integrations
 APPROVED

mohammad
 12/24/2019 2:58:45 PM

Quant Time: Dec 24 07:43:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 05:54:49 2019
 Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM122319\
Quantitation Report (Qedit)

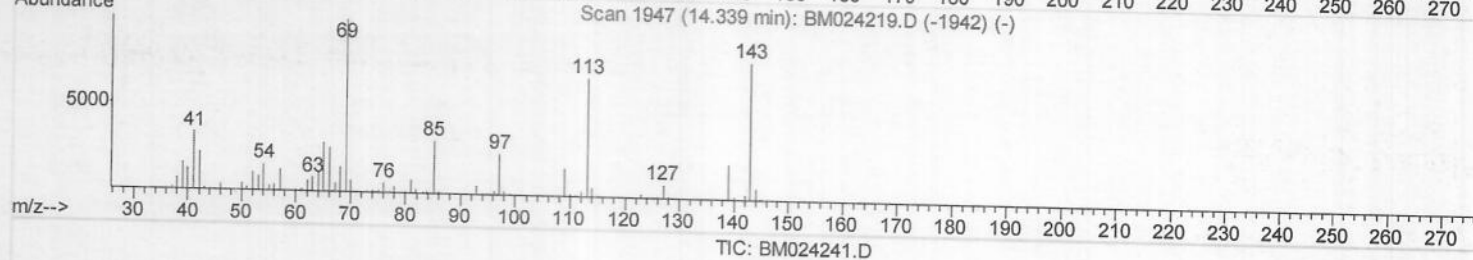
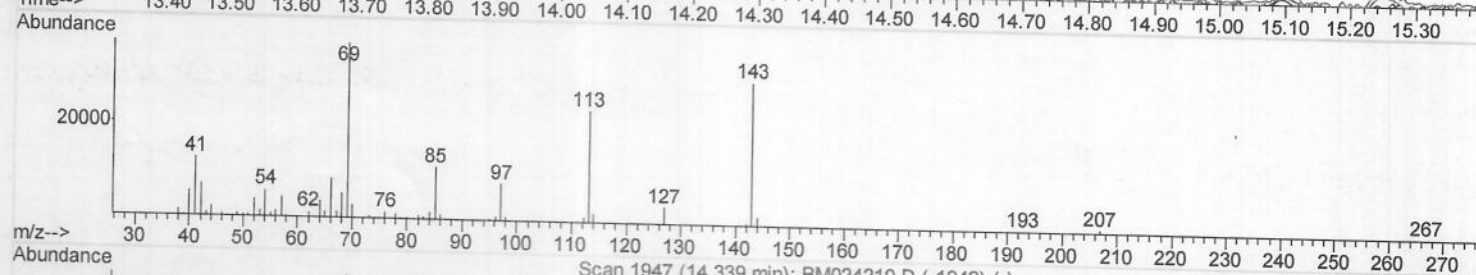
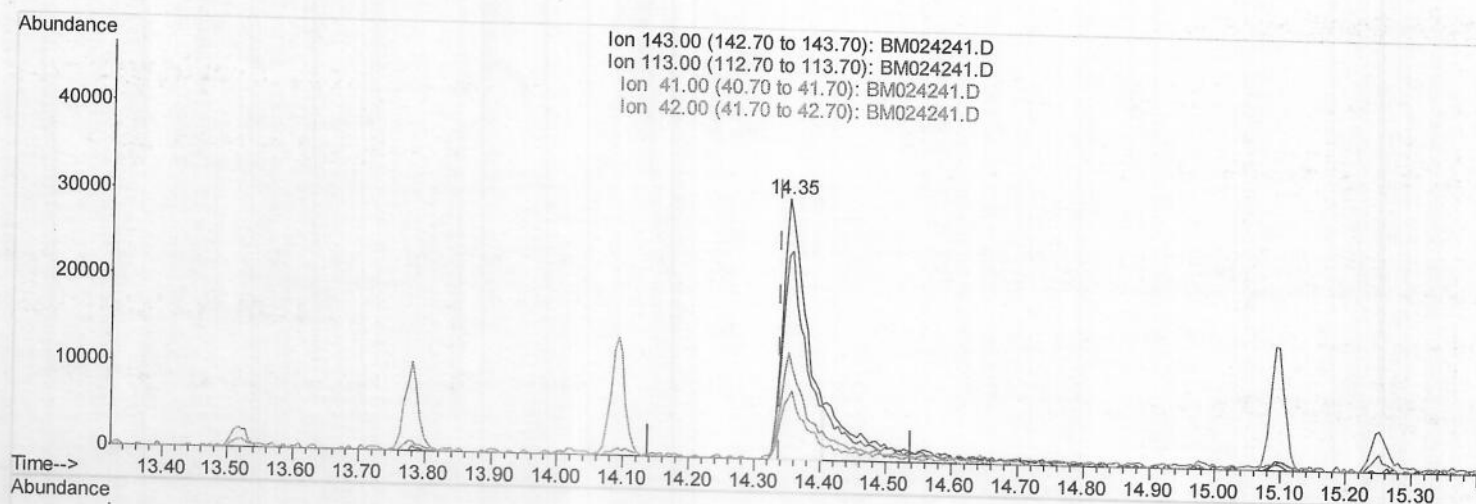
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QLast Update : Tue Dec 24 05:54:49 2019
Response via : Initial Calibration



(52) 4-Nitrophenol-d4 (S)

14.351min (+0.012) 8.52ng/ul

response 74615

Ion	Exp%	Act%
143.00	100	100
113.00	73.60	78.04
41.00	33.90	41.44#
42.00	22.80	23.85

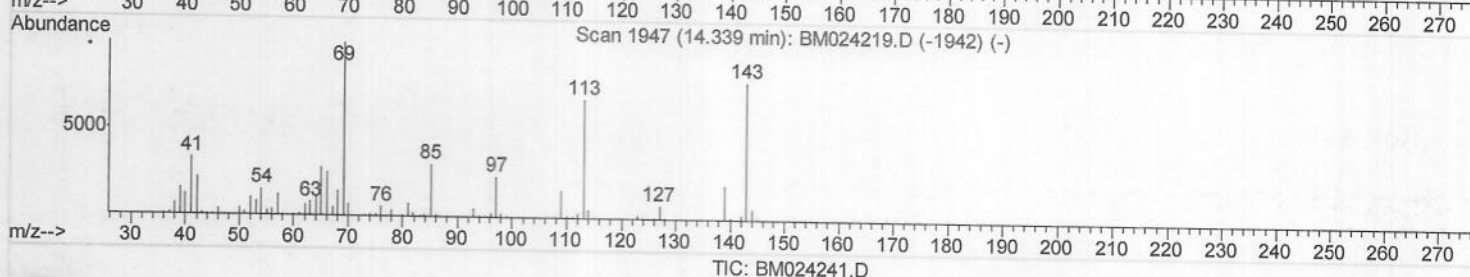
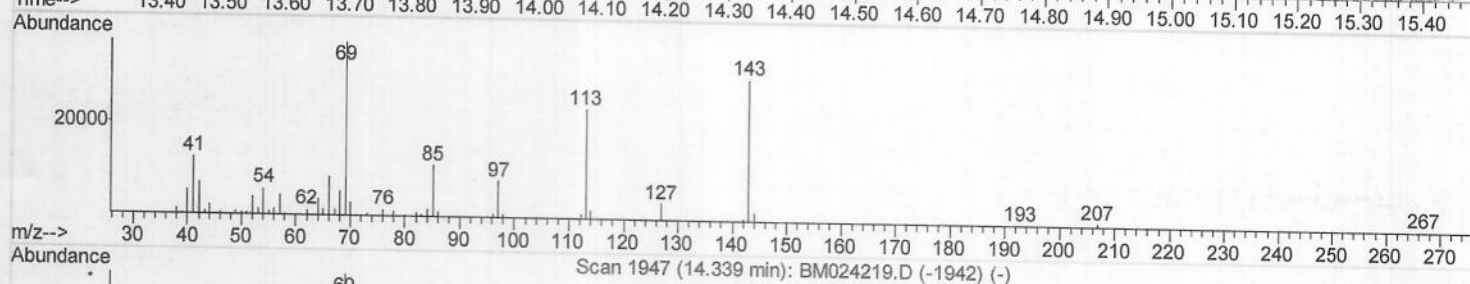
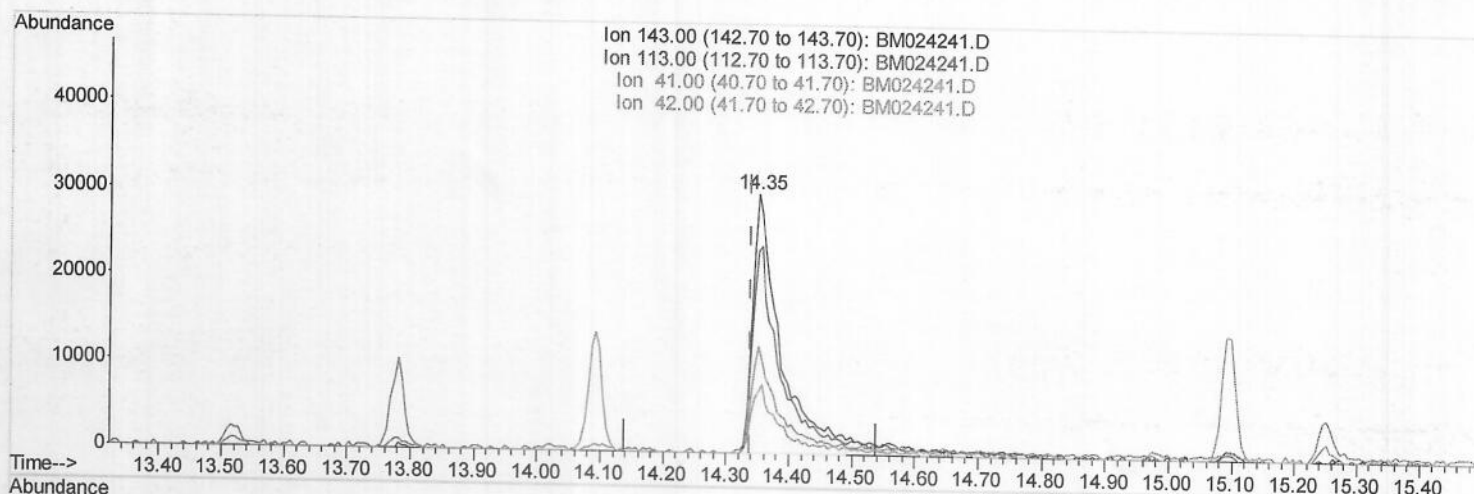
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(52) 4-Nitrophenol-d4 (S)

14.351min (+0.012) 10.69ng/ul m> JU 12/24/19

response 93538

Ion	Exp%	Act%
143.00	100	100
113.00	73.60	78.04
41.00	33.90	41.44#
42.00	22.80	23.85

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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	7.43	152	253577	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	1081077	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	659278	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1360486	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1204971	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1416094	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	21160	3.69	ng/uL	0.00
5) Phenol-d5	6.63	99	392556	16.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.78	67	284541	19.76	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	315967	18.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	315769	16.09	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	149090	19.19	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	160305	18.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	297128	17.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	424058	21.03	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	1023540	20.99	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	1173245	20.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	93538m	10.69	ng/ul	0.01
58) Fluorene-d10	15.10	176	880638	20.61	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	91462	11.02	ng/ul	0.00
71) Anthracene-d10	16.95	188	1271986	20.55	ng/ul	0.00
79) Pyrene-d10	19.26	212	1353495	23.58	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	1462945	20.80	ng/ul	0.00

JU 12/24/19

Target Compounds

					Qvalue	
6) Phenol	6.65	94	55888	2.254	ng/ul#	89
45) Dimethylphthalate	13.57	163	135332	2.671	ng/ul	98

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