

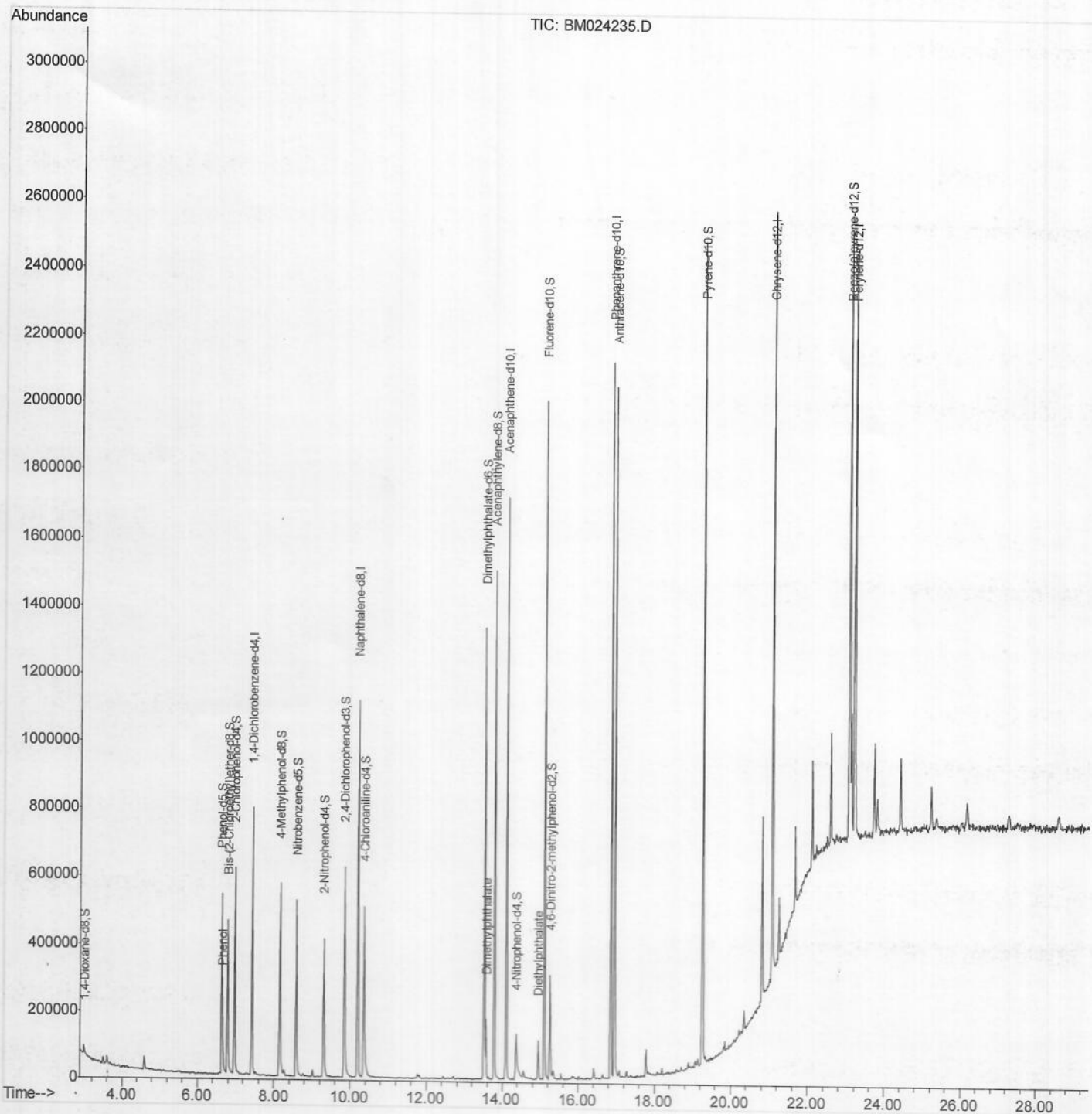
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM122319\
 Quantitation Report (QT Reviewed)
 Data File : BM024235.D
 Acq On : 24 Dec 2019 02:46
 Operator : JU
 Sample : K6236-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFEX3

Manual Integrations
 APPROVED

mohammad
 12/24/2019 2:58:20 PM

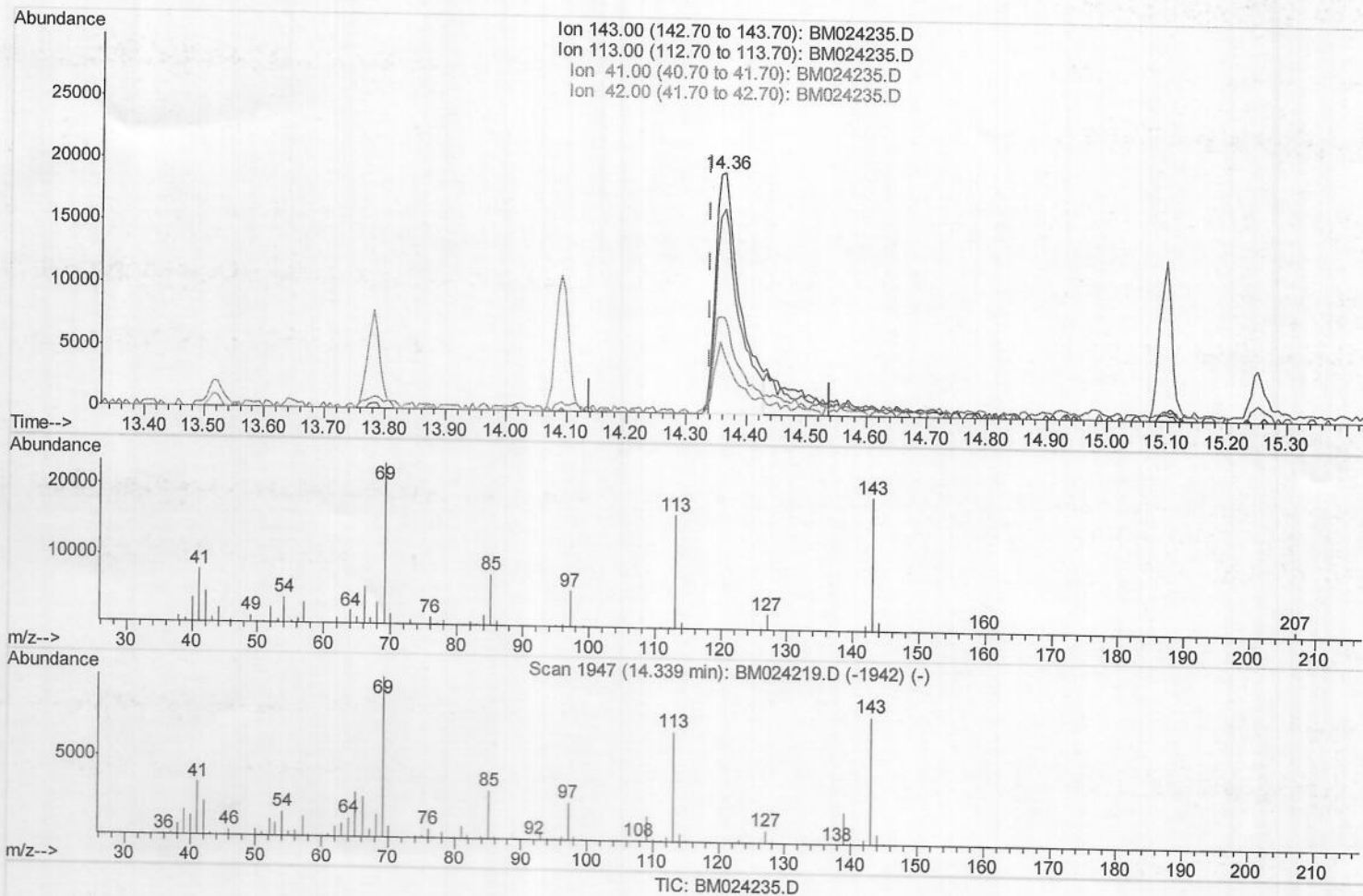
Quant Time: Dec 24 04:44:28 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 03:29:49 2019
 Response via : Initial Calibration



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Ion	Exp%	Act%
143.00	100	100
113.00	73.60	85.08
41.00	33.90	40.41
42.00	22.80	24.62

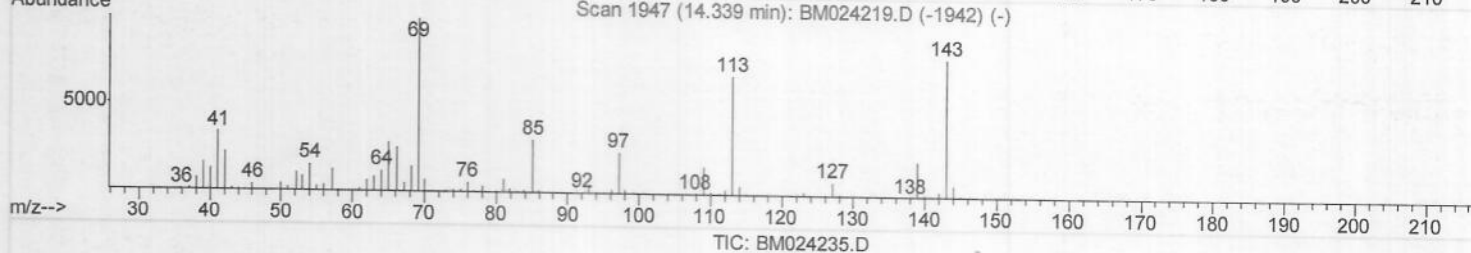
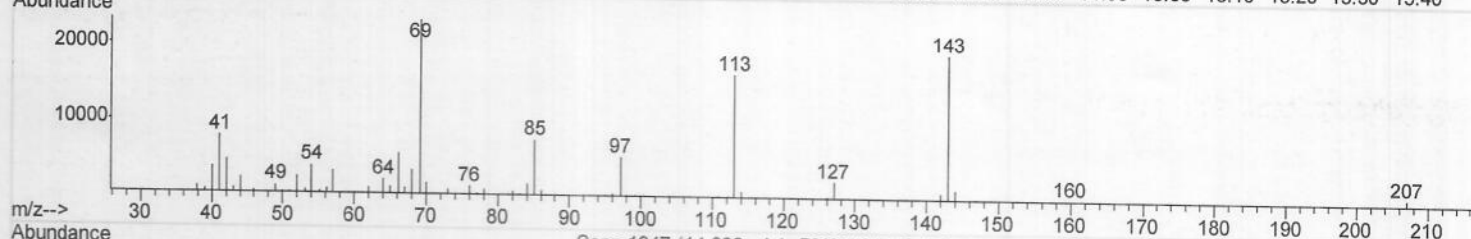
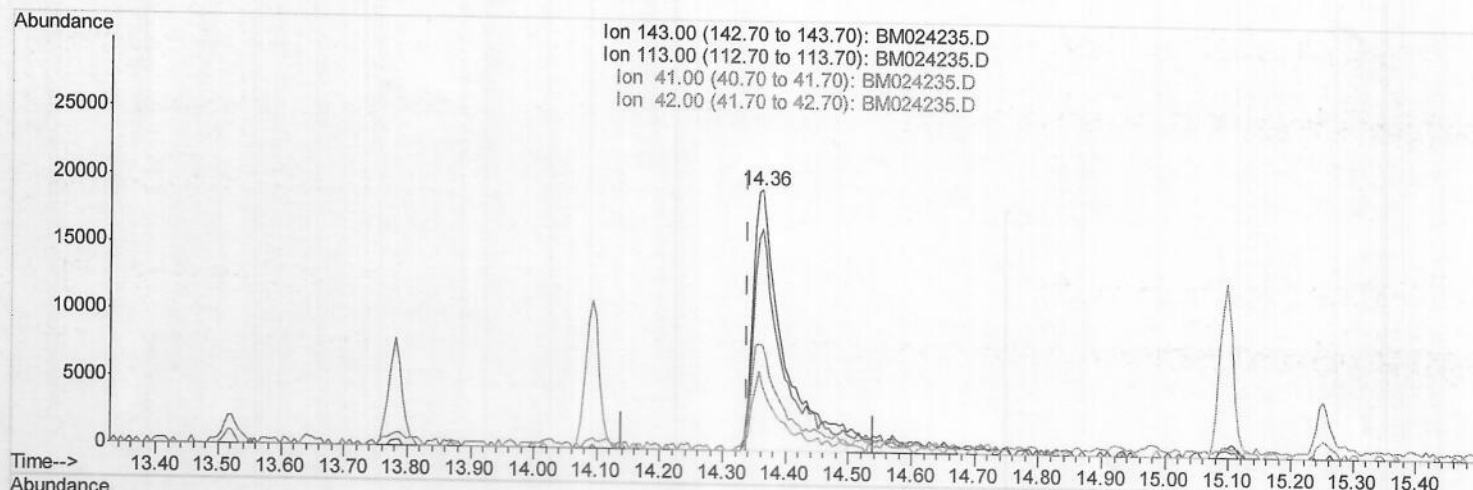
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(52) 4-Nitrophenol-d4 (S)

14.363min (+0.024) 9.10ng/ul m > JU 12/24/19

response 65630

Ion	Exp%	Act%
143.00	100	100
113.00	73.60	85.08
41.00	33.90	40.41
42.00	22.80	24.62

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	208621	20.00	ng/ul	0.00
18) Naphthalene-d8	10.20	136	881924	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.09	164	543448	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1132785	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1027183	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1196445	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.00	96	16620	3.52	ng/uL	0.00
5) Phenol-d5	6.63	99	343366	17.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	241484	20.38	ng/ul	0.00
9) 2-Chlorophenol-d4	6.97	132	271328	19.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	234845	14.54	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	127230	20.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	135535	19.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.84	165	251805	18.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	326451	19.84	ng/ul	0.00
44) Dimethylphthalate-d6	13.52	166	870987	21.67	ng/ul	0.00
47) Acenaphthylene-d8	13.78	160	999890	20.76	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	65630m	9.10	ng/ul	0.02
58) Fluorene-d10	15.10	176	742832	21.09	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	68306	9.88	ng/ul	0.00
71) Anthracene-d10	16.95	188	1076777	20.89	ng/ul	0.00
79) Pyrene-d10	19.26	212	1172282	23.96	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.06	264	1248378	21.01	ng/ul	0.00
Target Compounds						
6) Phenol	6.66	94	47773	2.342	ng/ul	97
45) Dimethylphthalate	13.57	163	108738	2.604	ng/ul	99
57) Diethylphthalate	14.95	149	61619	1.451	ng/ul	99

JU 12/24/19

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