

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012518\

Data File : BM013810.D

Acq On : 25 Jan 2018 17:49

Operator : SJ/JU

Sample : J1243-13

Misc :

ALS Vial : 10 Sample Multiplier: 1

Quant Time: Jan 26 00:24:47 2018

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M

Quant Title : SVOA CALIBRATION

QLast Update : Fri Jan 26 00:22:17 2018

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

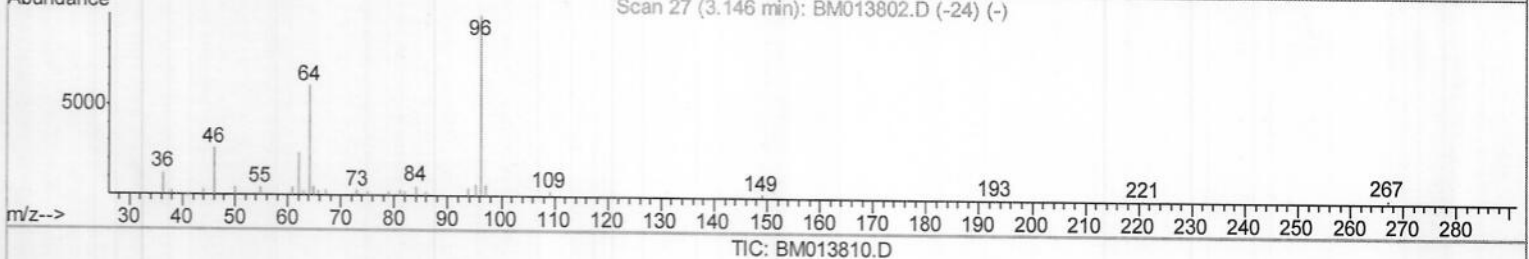
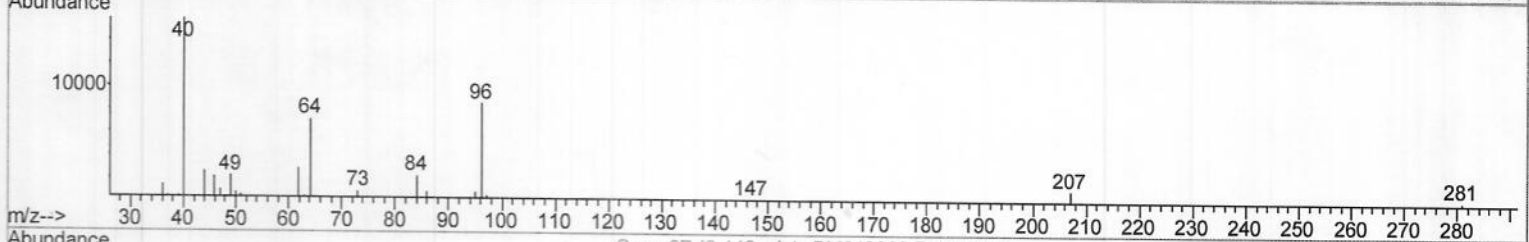
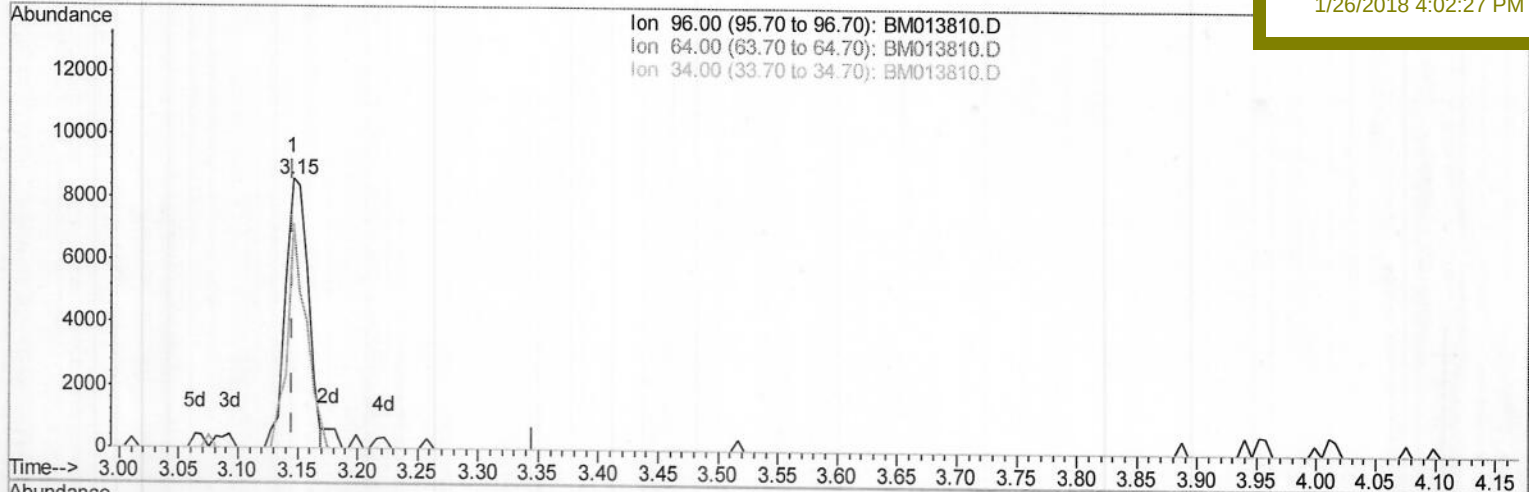
F6B36

Manual Integrations

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TIC: BM013810.D

(3) 1,4-Dioxane-d8 (S)

3.146min (+0.000) 4.09ng/uL

response 11408

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	69.35
34.00	0.00	0.00
0.00	0.00	0.00

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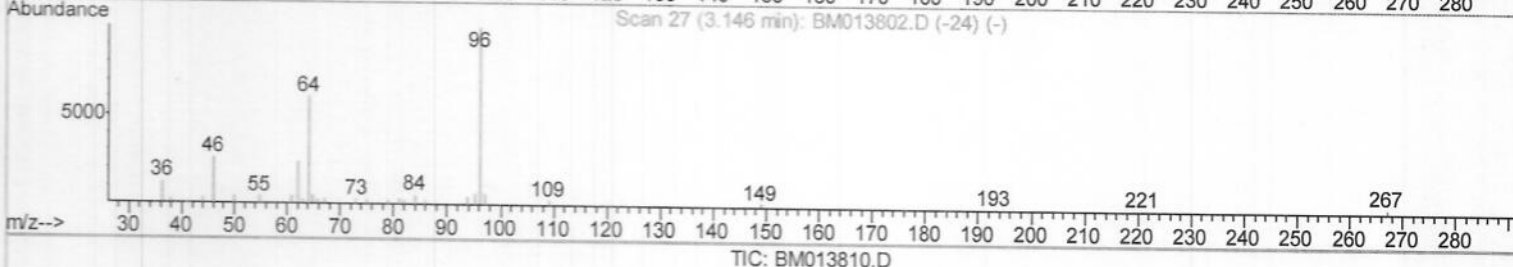
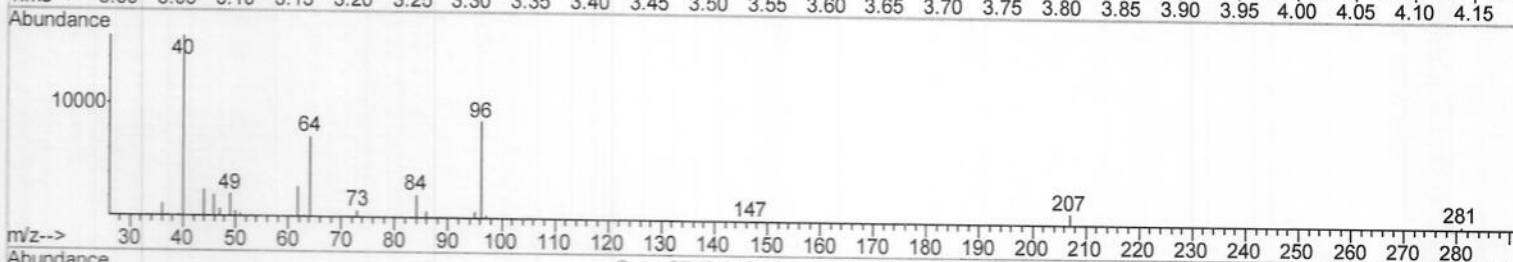
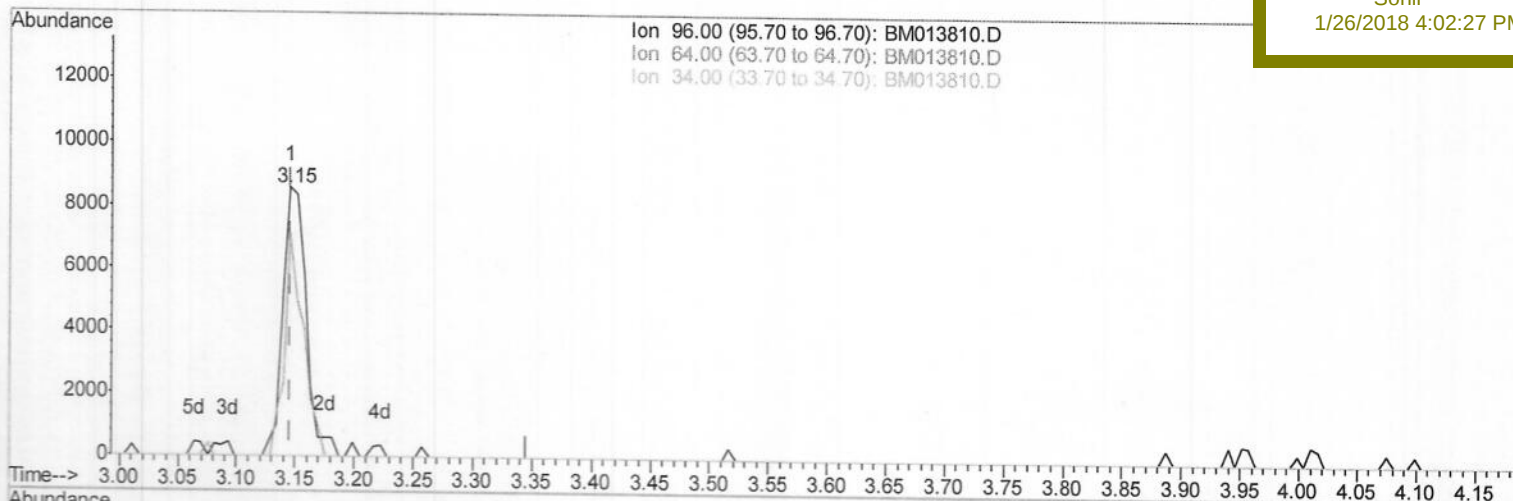
ClientSampleId :

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(3) 1,4-Dioxane-d8 (S)

3.146min (+0.000) 4.24ng/uL m > JV 01/29/18

response 11827

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	66.90
34.00	0.00	0.00
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	110266	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	412016	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	231507	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	513860	20.00	ng/ul	0.00
75) Chrysene-d12	21.20	240	558451	20.00	ng/ul	0.00
83) Perylene-d12	23.40	264	536891	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	11827m	4.24	ng/uL	0.00
5) Phenol-d5	6.78	99	262092	30.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	153944	30.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	225507	32.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	213833	32.86	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	107111	33.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	120548	35.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	219810	33.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	254001	44.86	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	665536	34.88	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	831869	34.19	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	80405	25.93	ng/ul	0.00
57) Fluorene-d10	15.25	176	550288	32.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	82588	26.70	ng/ul	0.00
70) Anthracene-d10	17.10	188	853291	34.09	ng/ul	0.00
76) Pyrene-d10	19.40	212	948238	36.47	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.26	264	880618	35.69	ng/ul	0.00

Target Compounds

					Ovalue	
6) Phenol	6.81	94	37337	4.398	ng/ul	98
28) Naphthalene	10.42	128	67981	3.317	ng/ul	98
34) 2-Methylnaphthalene	12.04	142	63651	4.165	ng/ul	96
44) Dimethylphthalate	13.72	163	144361	7.695	ng/ul#	97
49) Acenaphthene	14.31	153	64006	4.151	ng/ul	92
53) Dibenzofuran	14.65	168	87466	3.771	ng/ul	99
58) Fluorene	15.30	166	66127	3.480	ng/ul#	97
68) Pentachlorophenol	16.66	266	6771	1.950	ng/ul#	70
69) Phenanthrene	17.04	178	284422	9.958	ng/ul	97
71) Anthracene	17.13	178	45676	1.550	ng/ul	97
74) Fluoranthene	19.07	202	146506	4.297	ng/ul#	94
77) Pyrene	19.43	202	97342	2.867	ng/ul#	92

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

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