

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121917\
Data File : BM013508.D
Acq On : 19 Dec 2017 11:23
Operator : SJ/JU
Sample : PB105104BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Dec 20 03:15:11 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 20 03:10:37 2017
Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

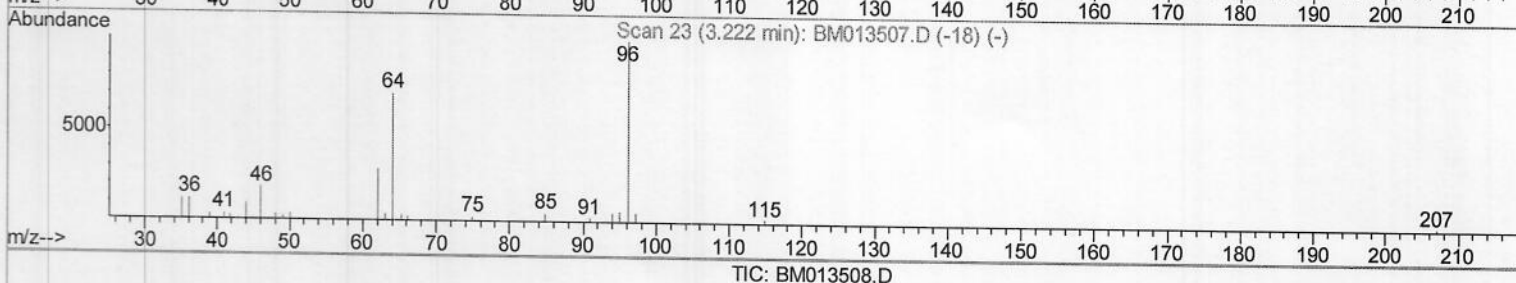
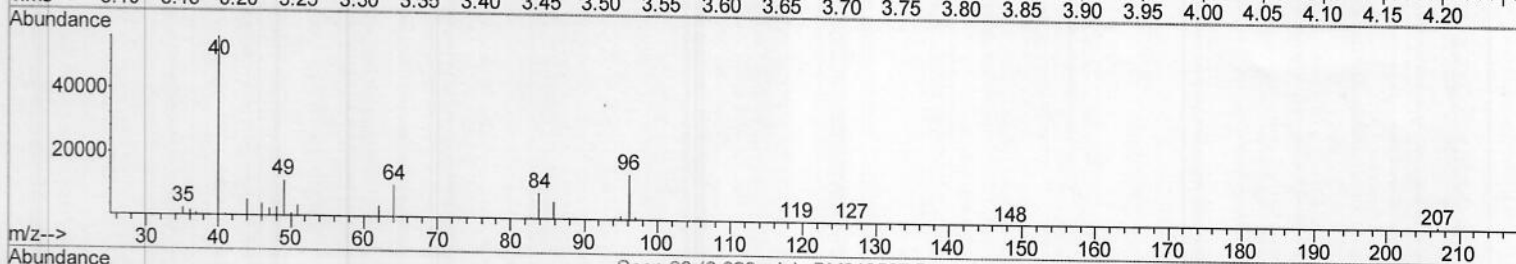
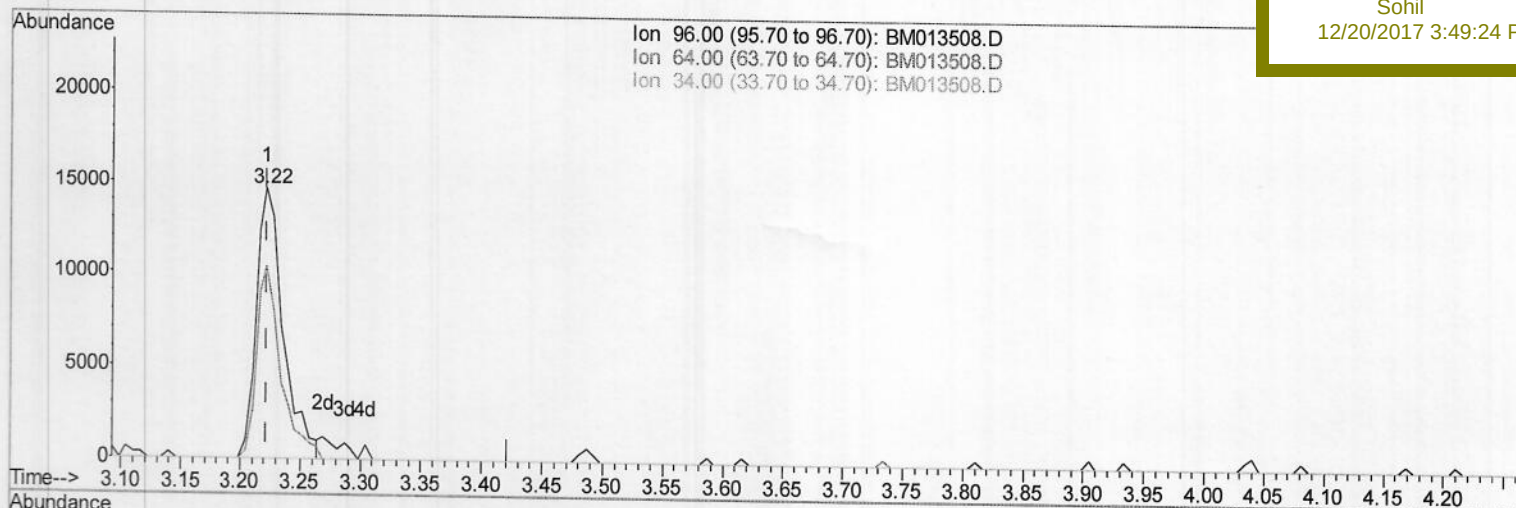
SBLK04

Manual Integrations

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12/20/2017 3:49:24 PM



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

3.222min (-0.000) 6.80ng/uL

response 22804

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	64.53
34.00	0.00	0.00
0.00	0.00	0.00

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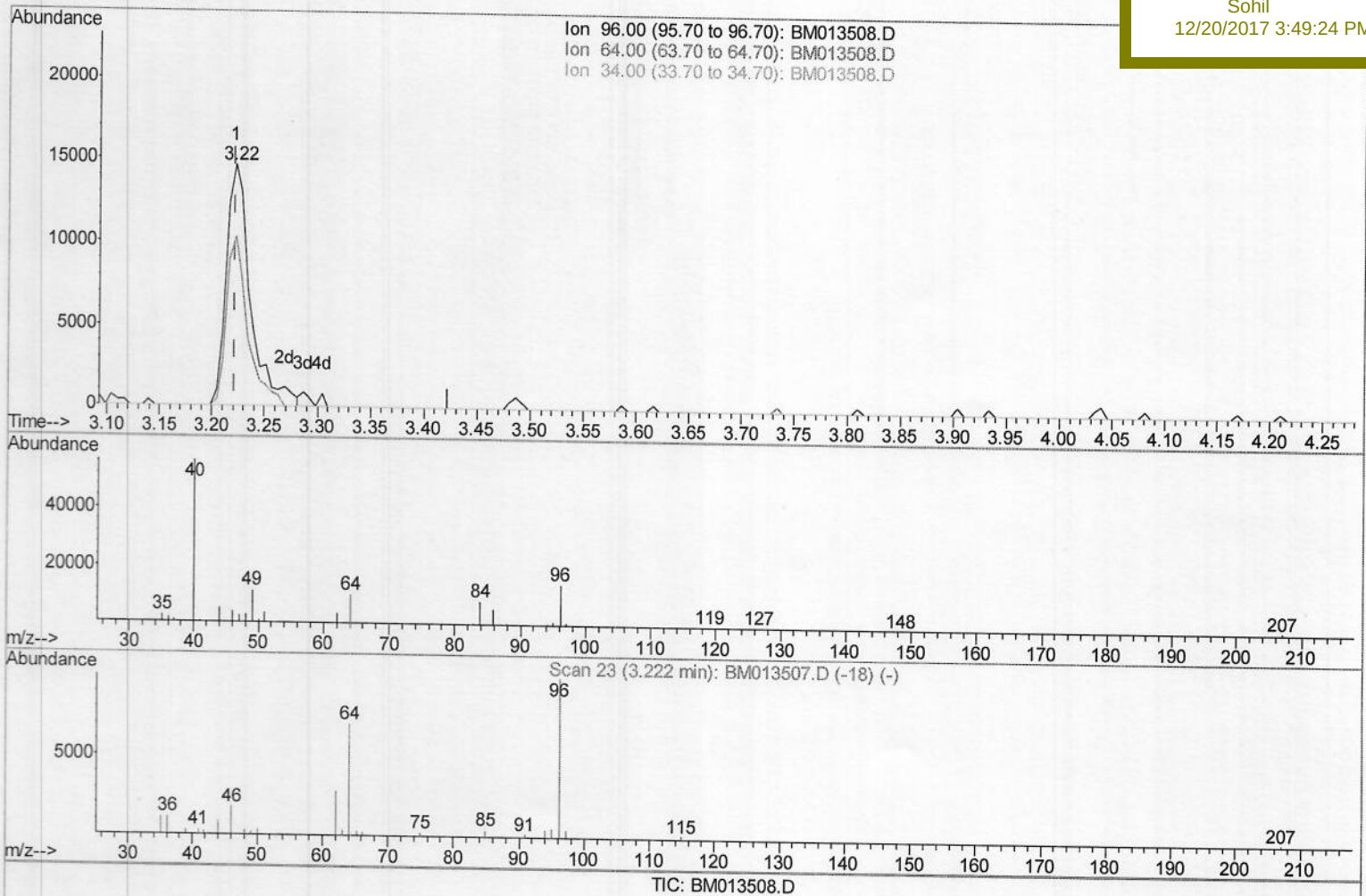
SBLK04

Manual Integrations

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

3.222min (-0.000) 7.07ng/uL m > SJ 12/27/17

response 23718

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	62.04
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	7.67	152	166139	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	744434	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	444976	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	996360	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	823487	20.00	ng/ul	0.00
83) Perylene-d12	23.48	264	709749	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	23718m)	7.07	ng/uL	0.00
5) Phenol-d5	6.85	99	486647	33.85	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	7.02	67	297812	36.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	392600	34.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.38	113	424153	34.54	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	215699	36.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	232254	36.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	432818	33.24	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	499161	41.71	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1365916	34.49	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1725864	35.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	174023	25.29	ng/ul	0.00
57) Fluorene-d10	15.31	176	1195614	35.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	148032	23.62	ng/ul	0.00
70) Anthracene-d10	17.16	188	1849056	37.06	ng/ul	0.00
76) Pyrene-d10	19.46	212	1814548	44.23	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	1331604	36.83	ng/ul	0.00

Target Compounds

Ovalue

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

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