

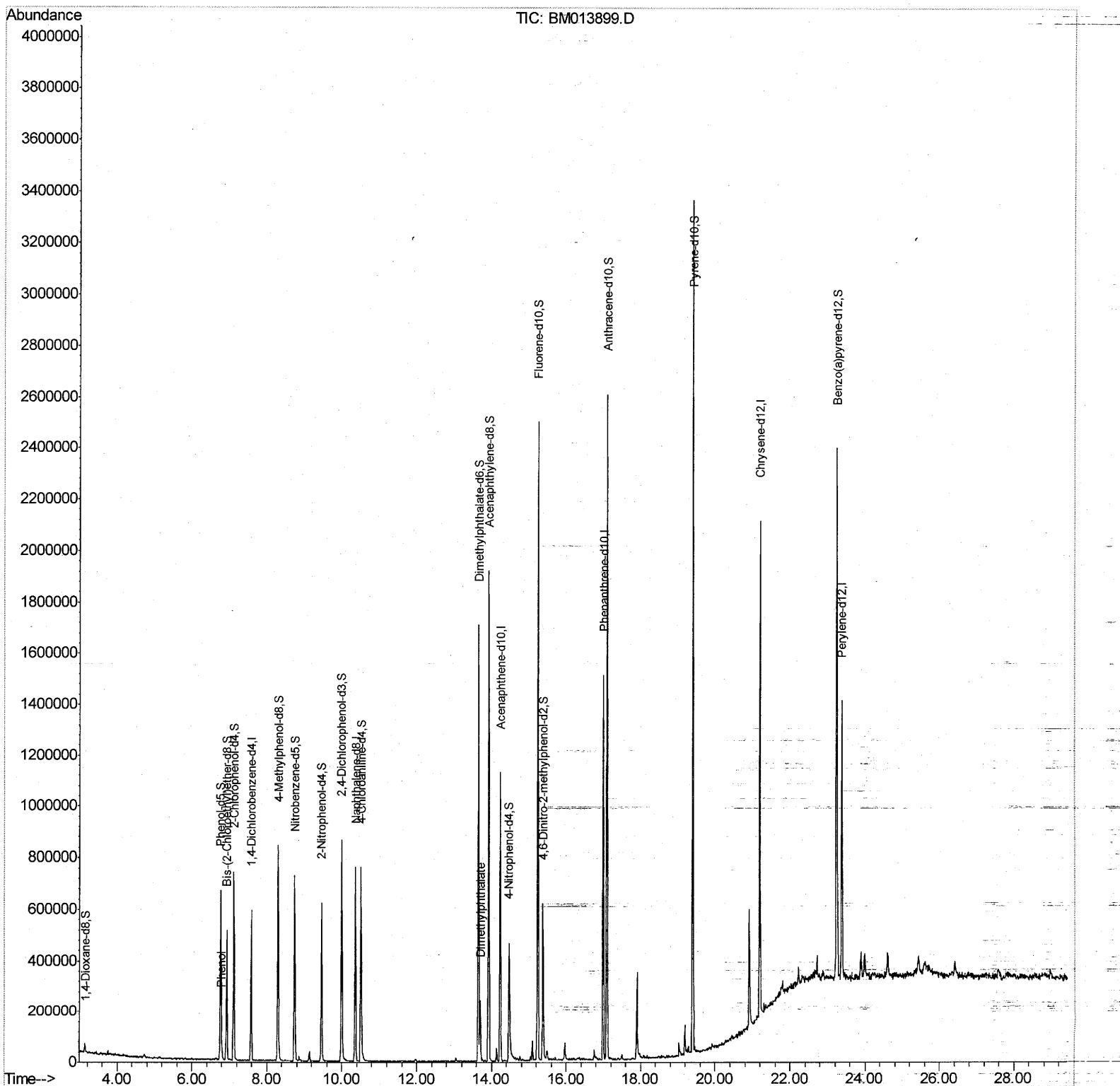
Data Path : Z:\HPCHEM1\BNA M\DATA\BM012718\
Data File : BM013899.D
Acq On : 28 Jan 2018 00:06
Operator : SJ/JU
Sample : J1282-05
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6B88

Manual Integrations
APPROVED

Sohil
1/29/2018 6:04:11 PM

Quant Time: Jan 28 03:06:05 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jan 28 02:49:11 2018
Response via : Initial Calibration



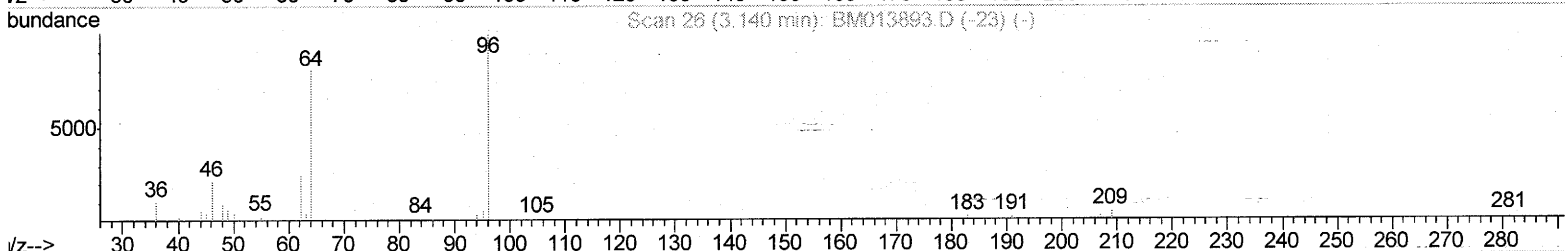
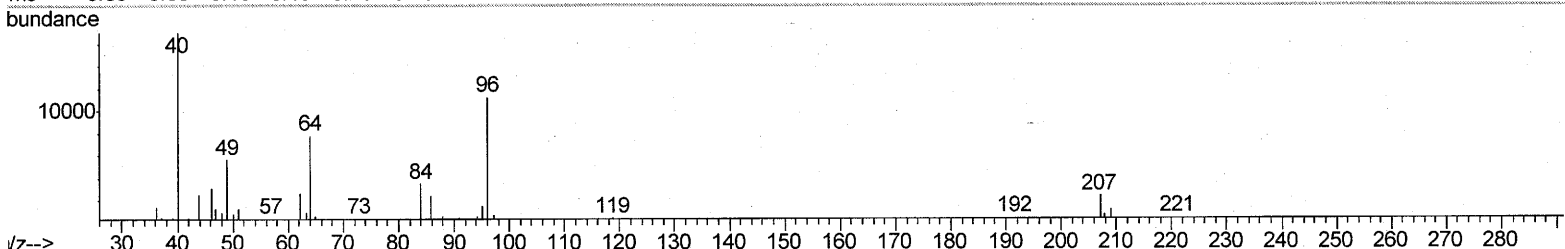
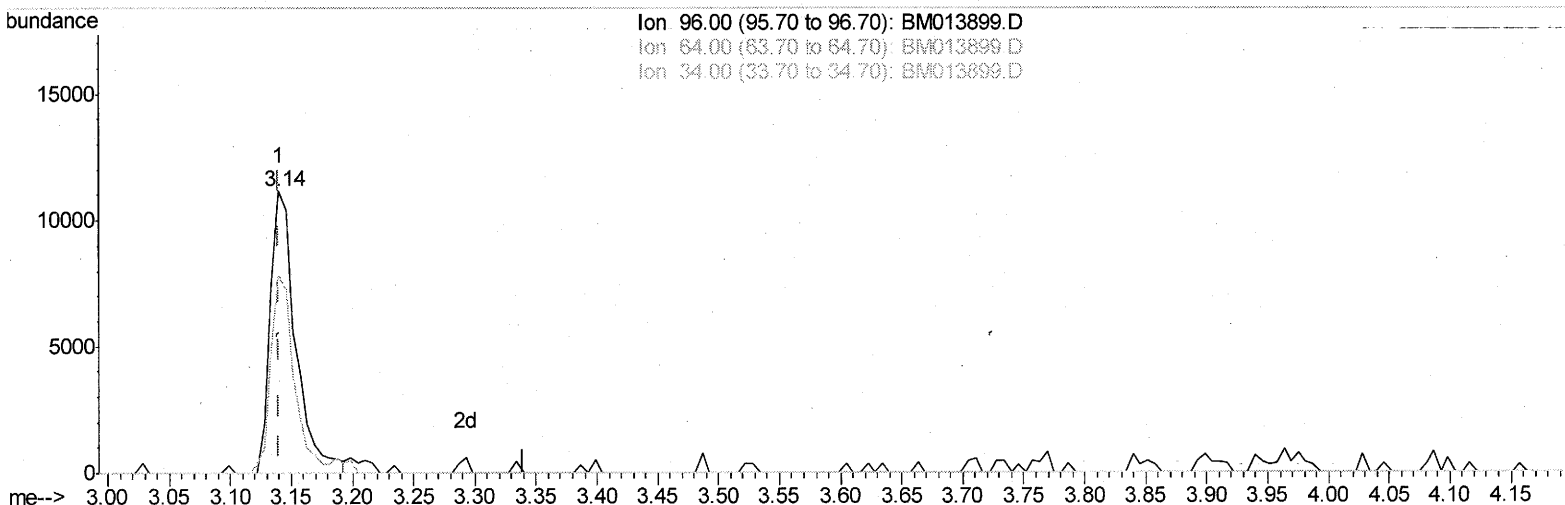
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Sohil
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Quant Time: Jan 28 02:50:22 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration



TIC: BM013899.D

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

3.140min (-0.000) 4.58ng/uL

response 16145

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	64.94
34.00	0.00	0.00
0.00	0.00	0.00

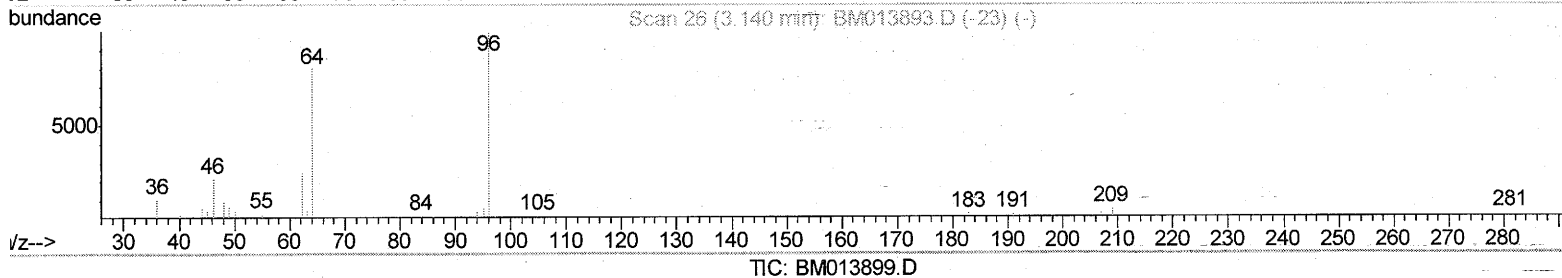
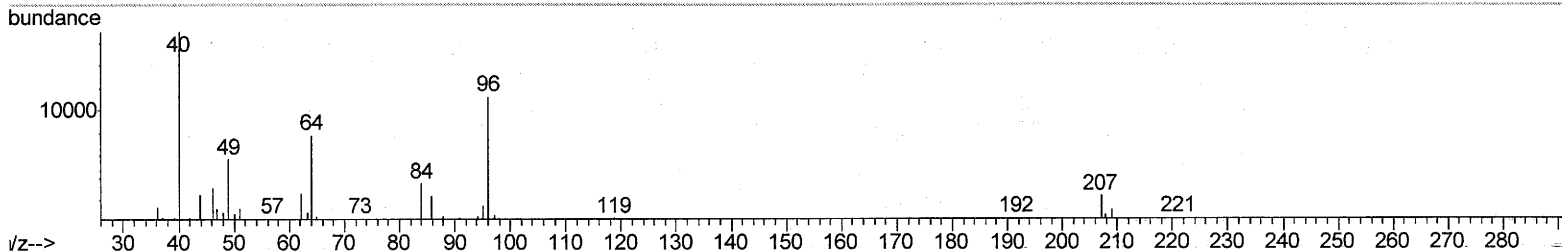
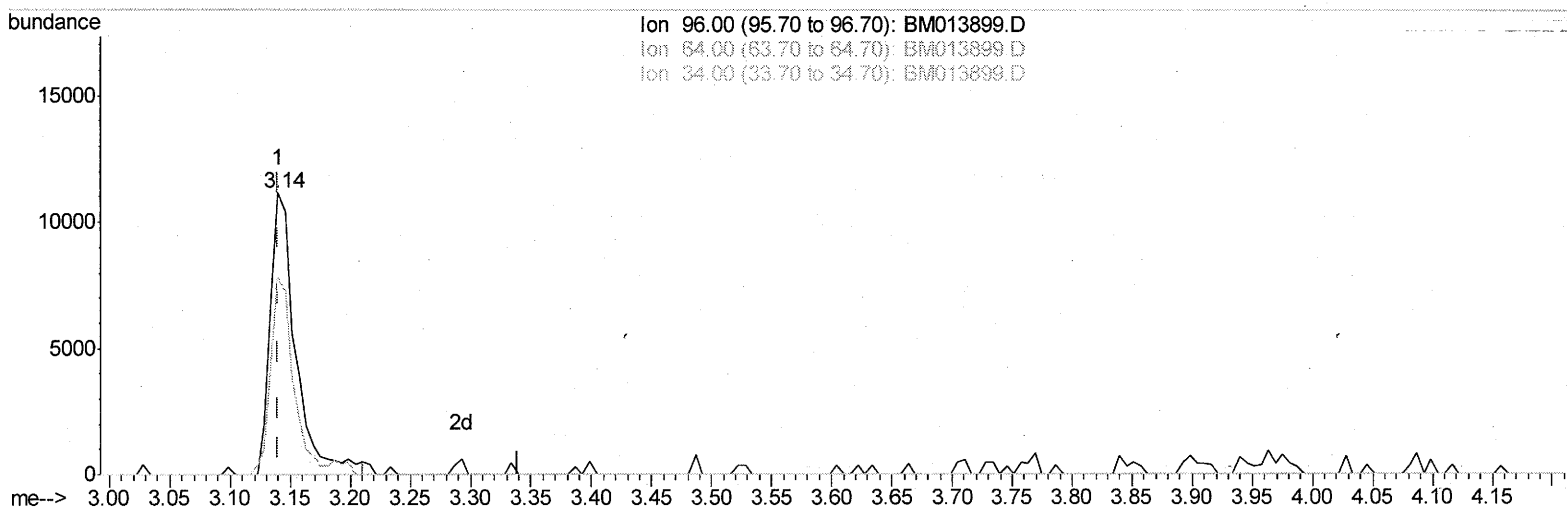
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Manual Integrations
 APPROVED

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 Response via : Initial Calibration



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

3.140min (-0.000) 4.73ng/uL m

response 16687

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	62.83
34.00	0.00	0.00
0.00	0.00	0.00

SJ 1/30/18

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ALS Vial : 23 Sample Multiplier: 1

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Manual Integrations
APPROVED

Sohil
1/29/2018 6:04:11 PM

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Internal Standards		R.T.	QIon	Response	Conc	Units	Dev(Min)
1)	1,4-Dichlorobenzene-d4	7.58	152	139472	20.00	ng/ul	0.00
18)	Naphthalene-d8	10.36	136	558668	20.00	ng/ul	0.00
35)	Acenaphthene-d10	14.23	164	351609	20.00	ng/ul	0.00
61)	Phenanthrene-d10	16.99	188	852319	20.00	ng/ul	0.00
75)	Chrysene-d12	21.19	240	900873	20.00	ng/ul	0.00
83)	Perylene-d12	23.38	264	789441	20.00	ng/ul	0.00
System Monitoring Compounds							
3)	1,4-Dioxane-d8	3.14	96	16687m	4.73	ng/uL	0.00
5)	Phenol-d5	6.77	99	329761	30.80	ng/ul	0.00
7)	Bis-(2-Chloroethyl)ether-d	6.93	67	201889	31.12	ng/ul	0.00
9)	2-Chlorophenol-d4	7.12	132	274358	31.45	ng/ul	0.00
13)	4-Methylphenol-d8	8.30	113	280640	34.10	ng/ul	0.00
19)	Nitrobenzene-d5	8.74	128	142347	32.84	ng/ul	0.00
22)	2-Nitrophenol-d4	9.45	143	155603	33.97	ng/ul	0.00
26)	2,4-Dichlorophenol-d3	9.99	165	294388	33.27	ng/ul	0.00
29)	4-Chloroaniline-d4	10.51	131	375634	48.93	ng/ul	0.00
43)	Dimethylphthalate-d6	13.66	166	1030425	35.56	ng/ul	0.00
46)	Acenaphthylene-d8	13.92	160	1259254	34.07	ng/ul	0.00
51)	4-Nitrophenol-d4	14.47	143	118248	25.11	ng/ul	0.00
57)	Fluorene-d10	15.23	176	899669	35.30	ng/ul	0.00
62)	4,6-Dinitro-2-methylphenol	15.38	200	129869	25.31	ng/ul	0.00
70)	Anthracene-d10	17.09	188	1445761	34.83	ng/ul	0.00
76)	Pyrene-d10	19.39	212	1644833	39.22	ng/ul	0.00
87)	Benzo(a)pyrene-d12	23.24	264	1355567	37.36	ng/ul	0.00
Target Compounds							Ovalue
6)	Phenol	6.80	94	19441	1.810	ng/ul	96
44)	Dimethylphthalate	13.70	163	137307	4.819	ng/ul#	95

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