

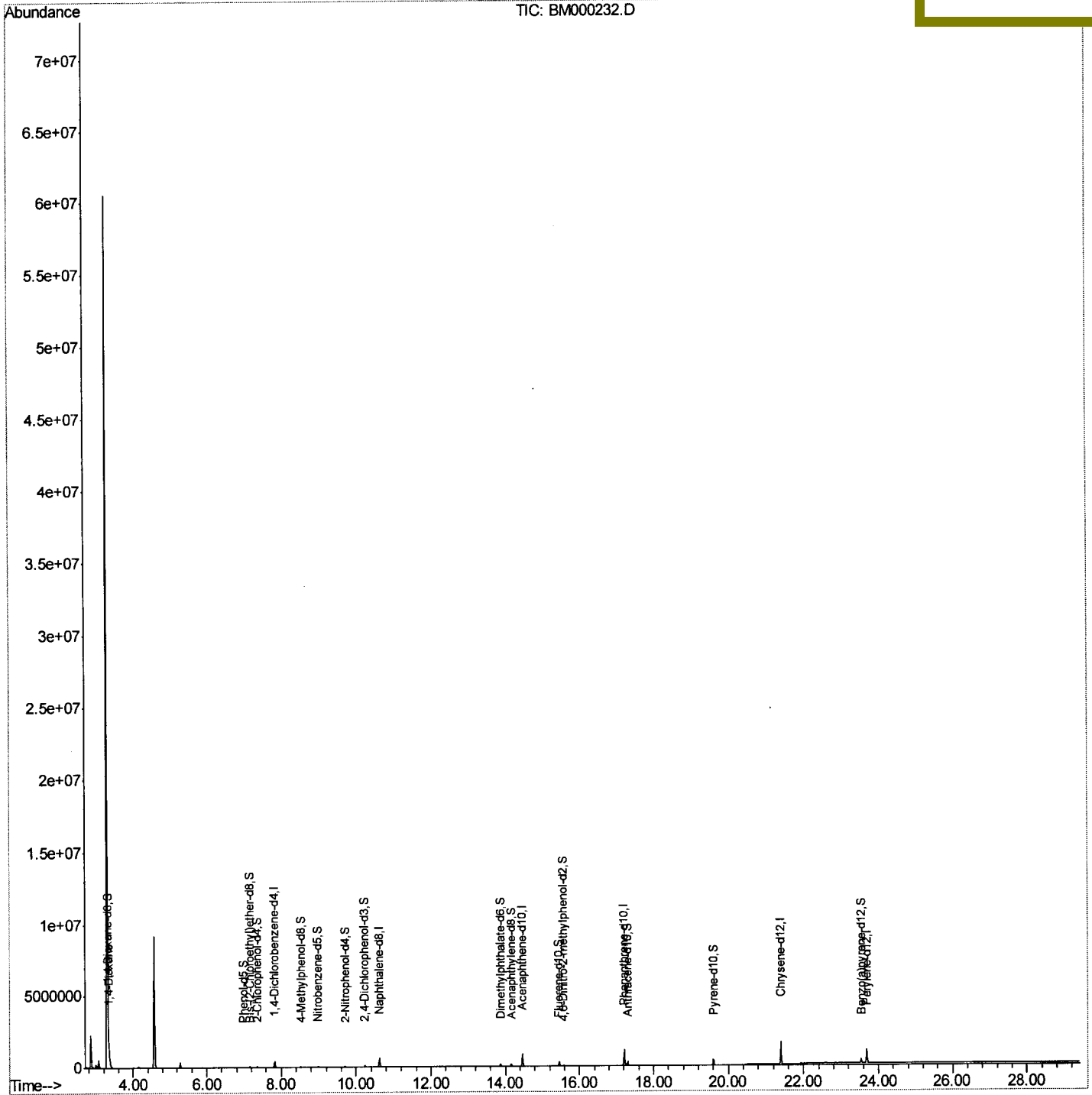
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Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011615\
Data File : BM000232.D
Acq On    : 16 Jan 2015   14:25
Operator  : TP/IZ
Sample    : G1063-06RXDL 5X
Misc      :
ALS Vial  : 4      Sample Multiplier: 1
```

Instrument :
ClientSampleId :
C0AN4RXDL

Quant Time: Jan 17 01:01:42 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jan 17 00:46:05 2015
Response via : Initial Calibration

Manual Integrations APPROVED

TEJASKUMAR
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	102254	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	431852	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	298453	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	608440	20.00	ng/ul	0.00
75) Chrysene-d12	21.39	240	719373	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	688870	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	30026m	17.03	ng/uL	0.02
5) Phenol-d5	6.99	99	11027	1.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	32469	5.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	30297	4.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	19406	2.84	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	16344	5.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	17356	5.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	31538	4.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	1022	0.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	124278	5.65	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	148587	5.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	1307	0.36	ng/ul	0.00
57) Fluorene-d10	15.46	176	120434	6.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	10498	3.64	ng/ul	0.00
70) Anthracene-d10	17.30	188	176369	6.27	ng/ul	0.00
76) Pyrene-d10	19.60	212	208306	6.28	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	199114	6.37	ng/ul	0.00

Target Compounds					Qvalue
2) 1,4-Dioxane	3.35	88	50443	20.64 ng/uL	93

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

3 T.P
 01/23/15

Quantitation Report (Qedit)

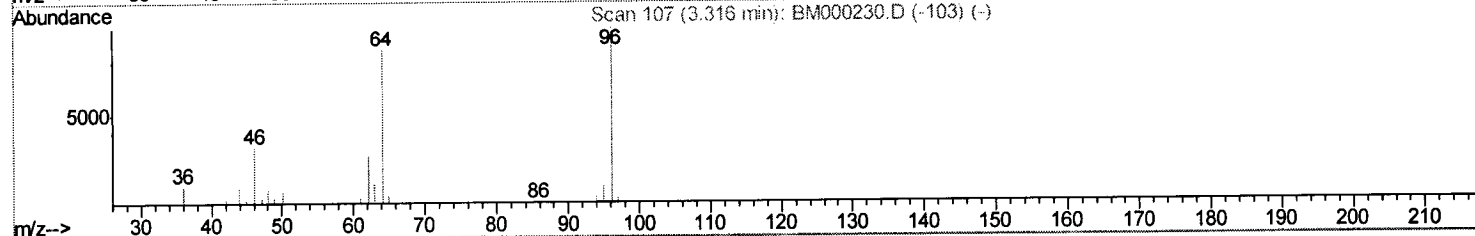
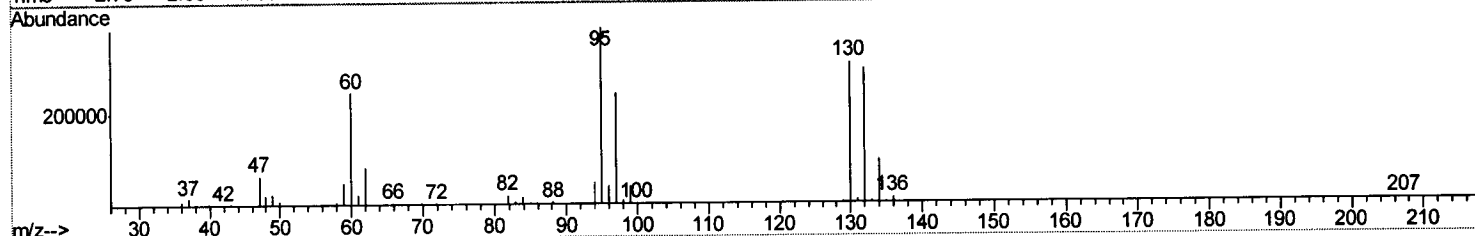
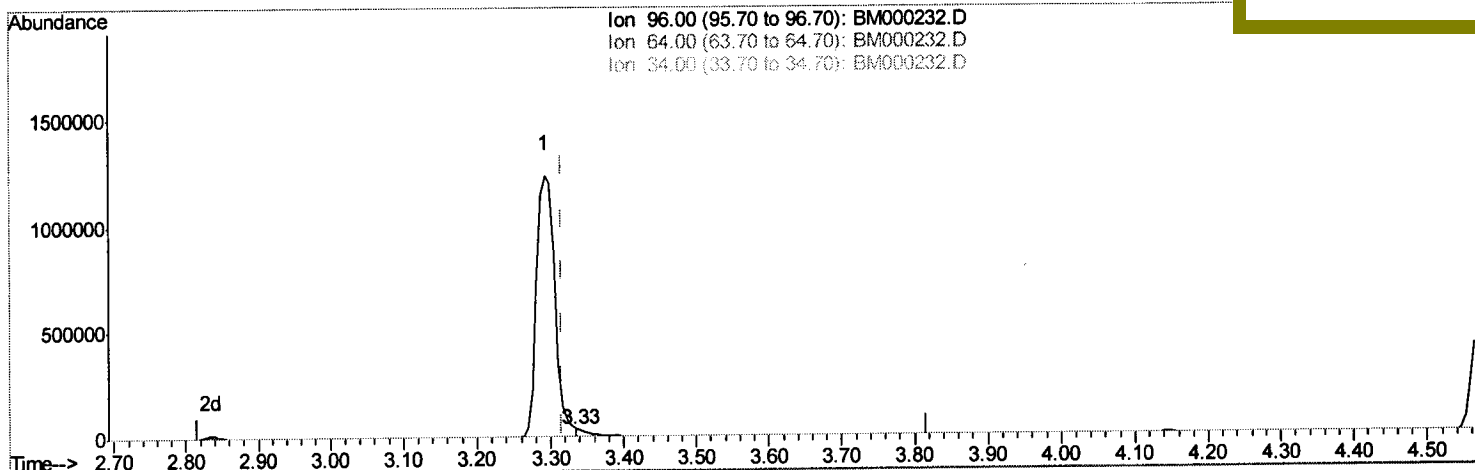
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TIC: BM000232.D

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

3.334min (+0.018) 17.03ng/uL m

response 30026

T.P
 01/23/15

Ion	Exp%	Act%
96.00	100	100
64.00	82.60	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

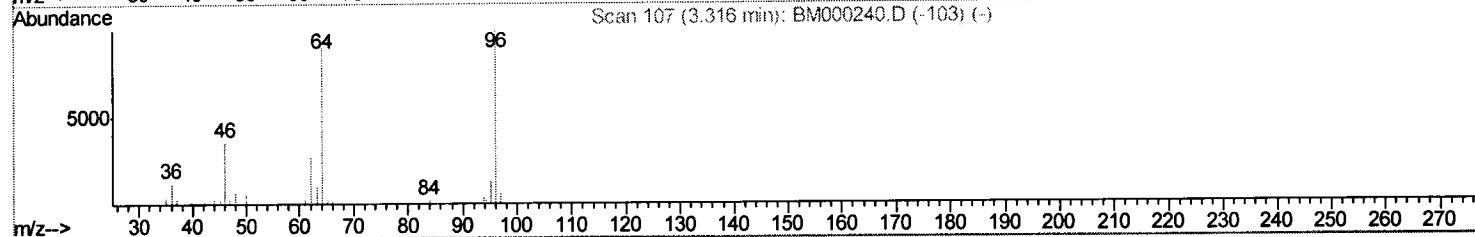
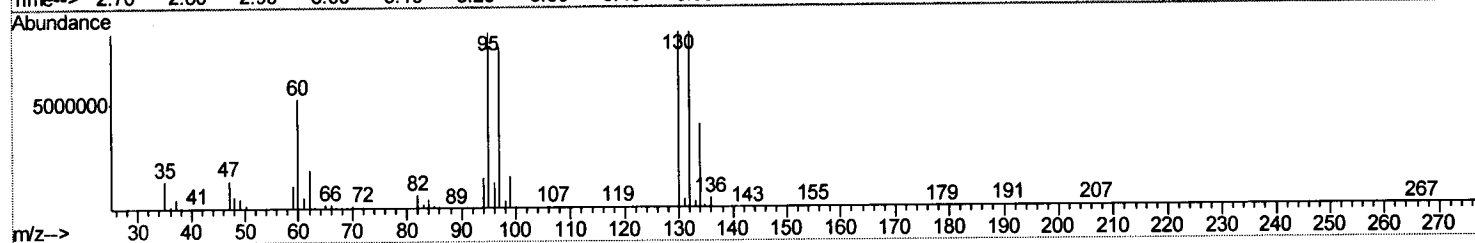
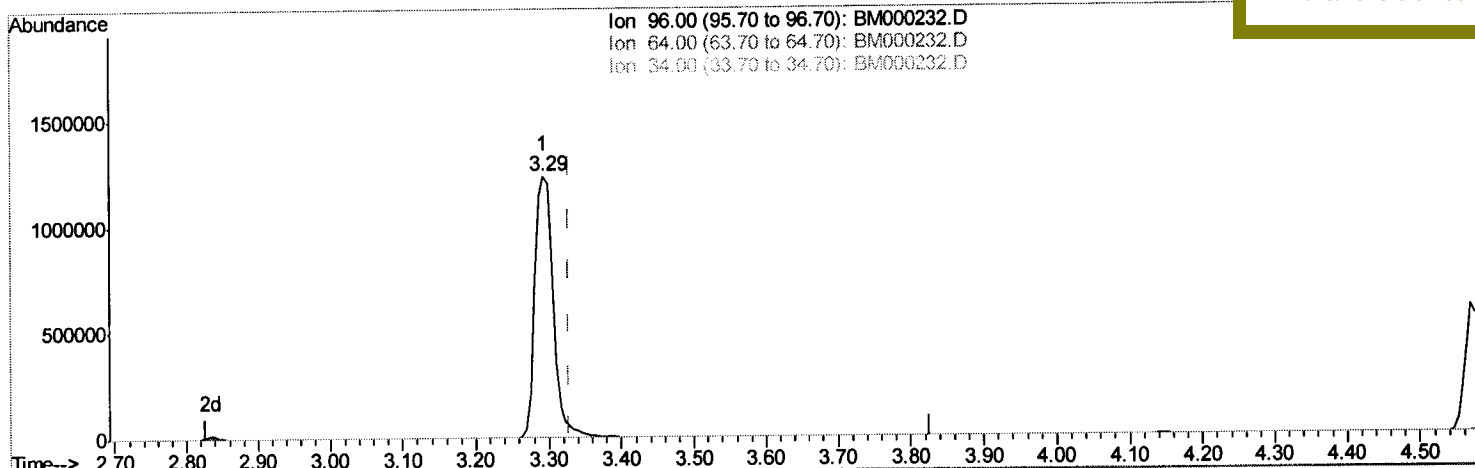
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 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ClientSampleId :
 C0AN4RXDL

Quant Time: Jan 19 02:22:25 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM01.2-EPA-BM122914.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 14 12:47:10 2015
 Response via : Initial Calibration

Manual Integrations
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 1/19/2015 6:02:00 PM



TIC: BM000232.D

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

3.293min (-0.034) 1240.50ng/uL

response 2187745

Ion	Exp%	Act%
96.00	100	100
64.00	82.60	0.00#
34.00	0.00	0.00
0.00	0.00	0.00