

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120617\
Data File : BM013226.D
Acq On : 07 Dec 2017 01:07
Operator : SJ/JU
Sample : I6647-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

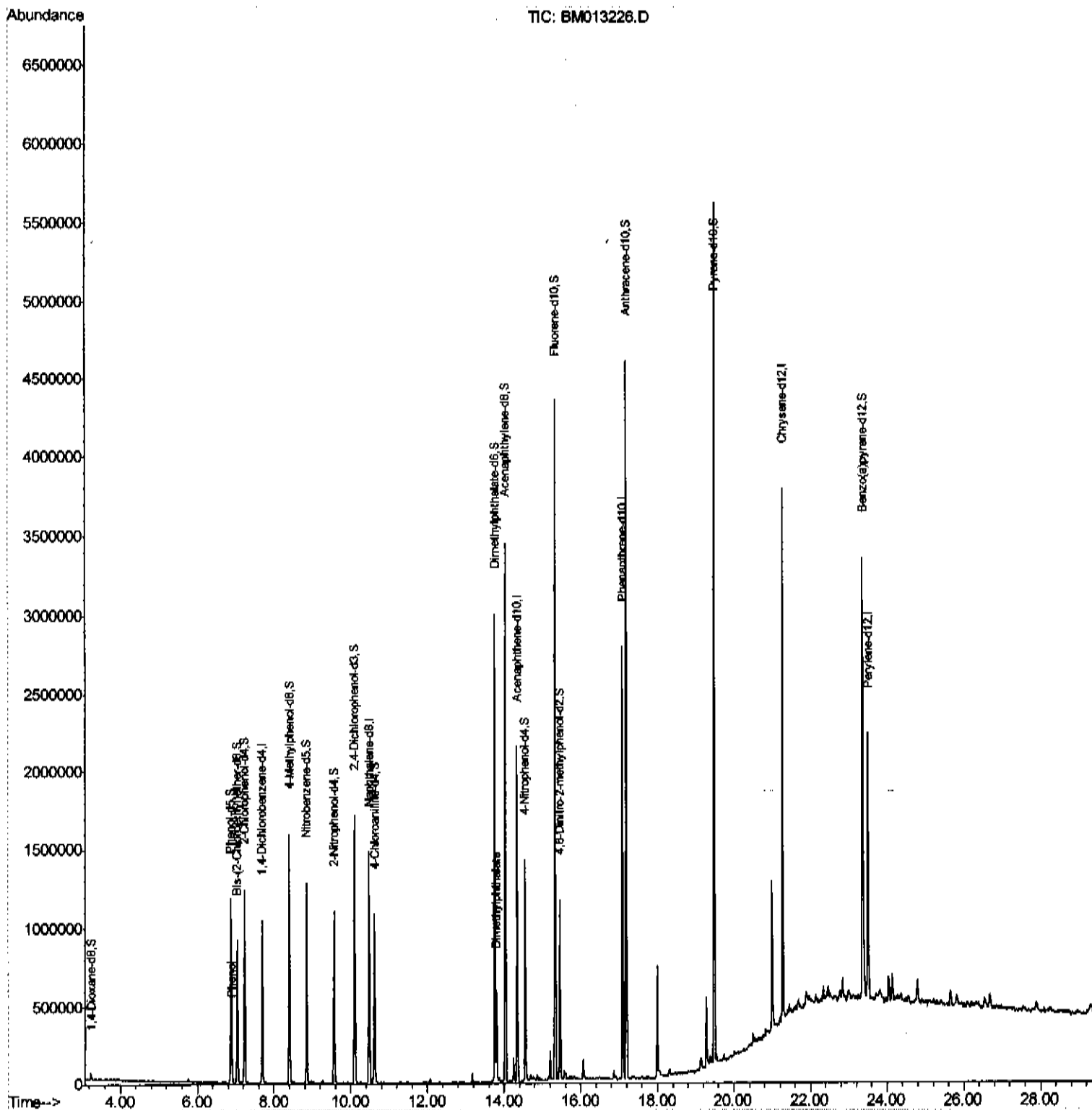
Instrument :
BNA_M
ClientSampled :
C0257

Manual Integrations
APPROVED

Sohil

12/7/2017 11:41:21 AM

Quant Time: Dec 07 05:54:02 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 07 04:35:17 2017
Response via : Initial Calibration



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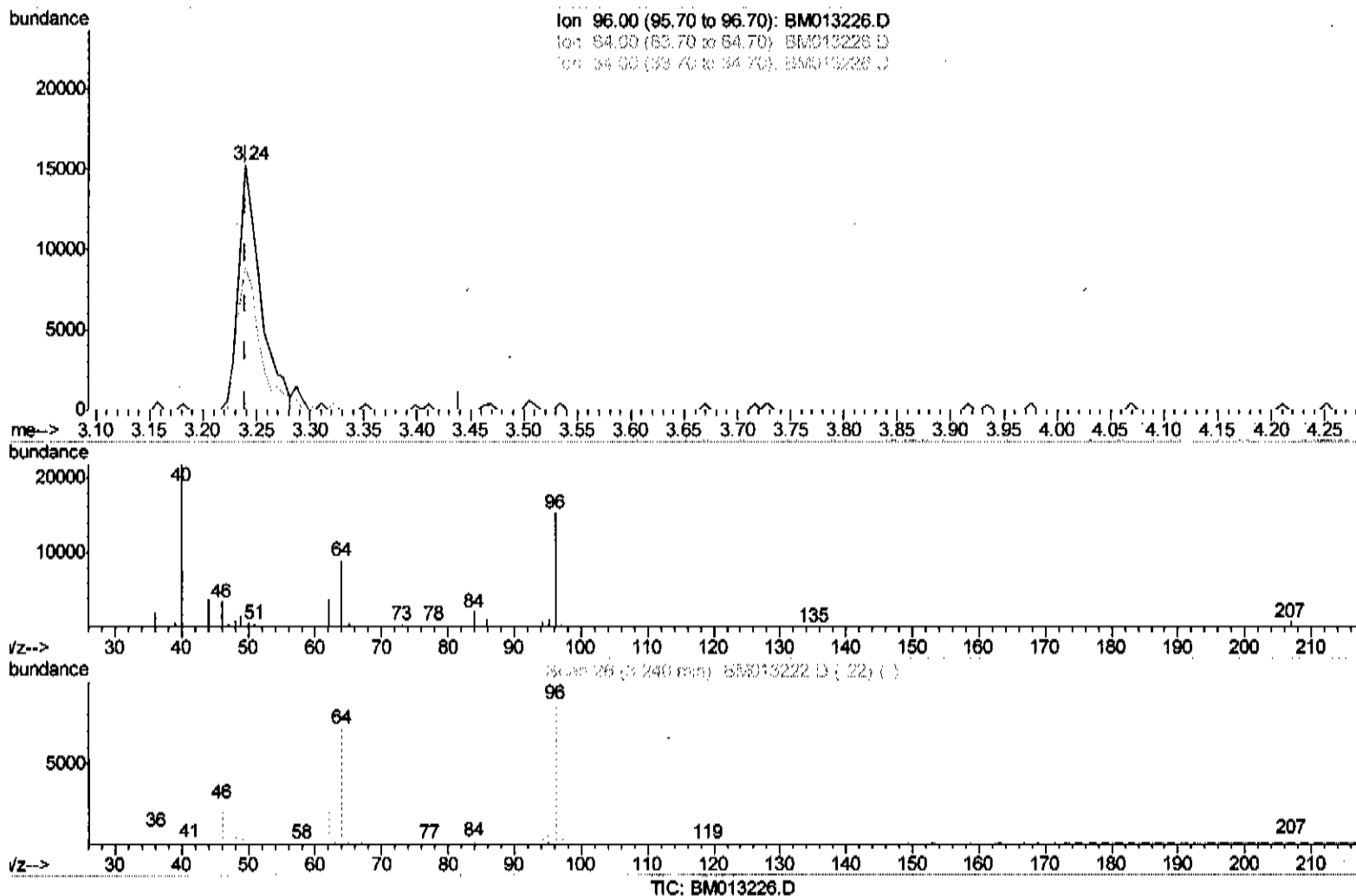
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(3) 1,4-Dioxane-d8 (S)

3.240min (+0.000) 4.12ng/uL

response 21797

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	54.91#
34.00	0.00	0.00
0.00	0.00	0.00

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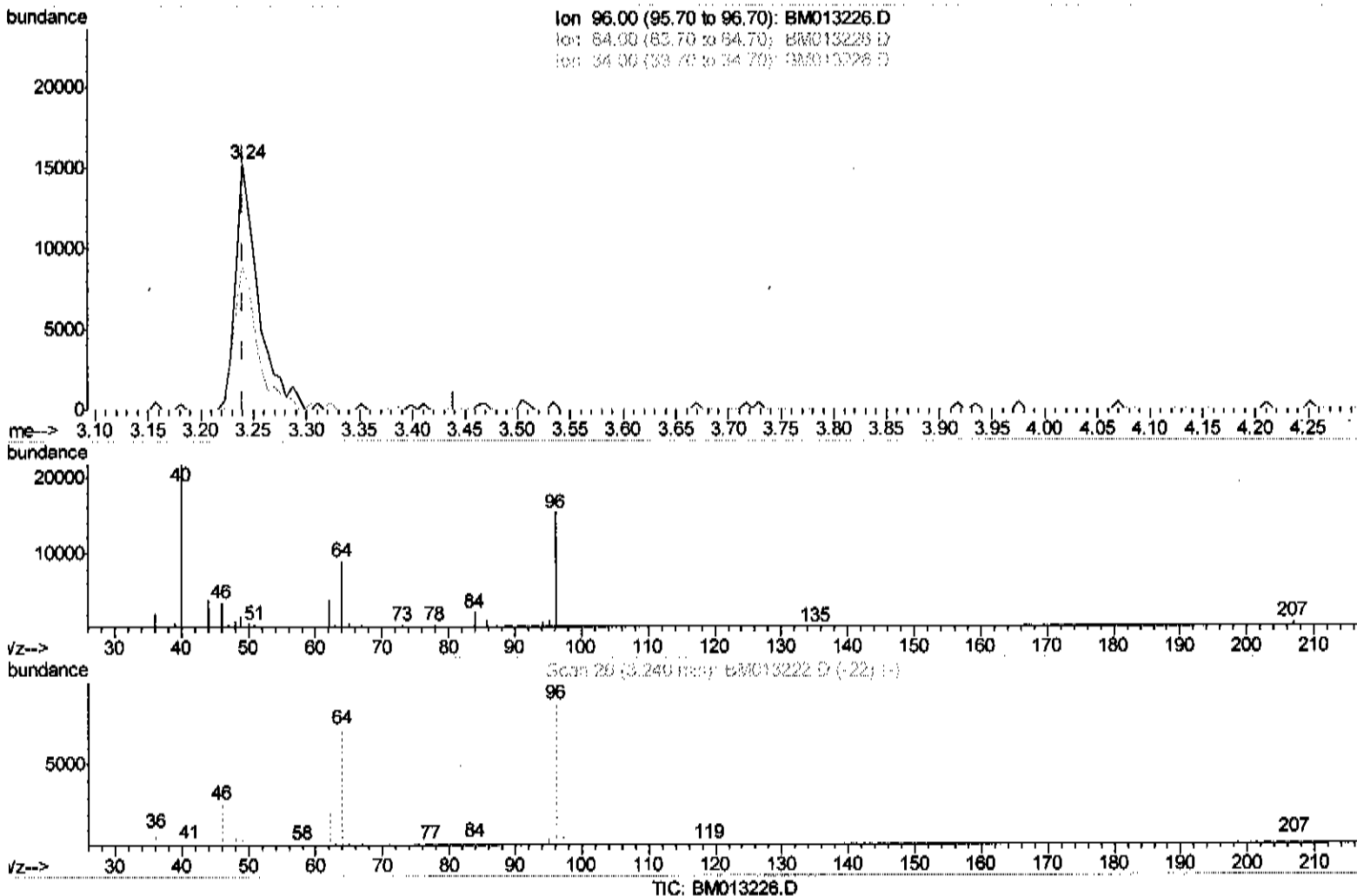
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(3) 1,4-Dioxane-d8 (S)

3.240min (+0.000) 4.27ng/uL m

SJ 12/07/17

response 22574

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	53.02#
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	7.70	152	261979	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	1171466	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	699663	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	1587749	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1529175	20.00	ng/ul	0.00
83) Perylene-d12	23.50	264	1246247	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.24	96	22574m	4.27	ng/uL	0.00
5) Phenol-d5	6.87	99	647899	28.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	377314	29.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	528159	29.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	566300	29.24	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	288464	31.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	309444	31.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	590840	28.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	545174	28.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	1915705	30.77	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	2357166	30.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	321195	29.69	ng/ul	0.00
57) Fluorene-d10	15.34	176	1664845	31.09	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	236206	23.65	ng/ul	0.00
70) Anthracene-d10	17.19	188	2524599	31.75	ng/ul	0.00
76) Pyrene-d10	19.49	212	2757716	36.20	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	1910239	30.09	ng/ul	0.00

- 5012/07/17

Target Compounds

				Ovalue
6) Phenol	6.90	94	62788	2.802 ng/ul# 81
44) Dimethylphthalate	13.80	163	335751	5.638 ng/ul 99

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