

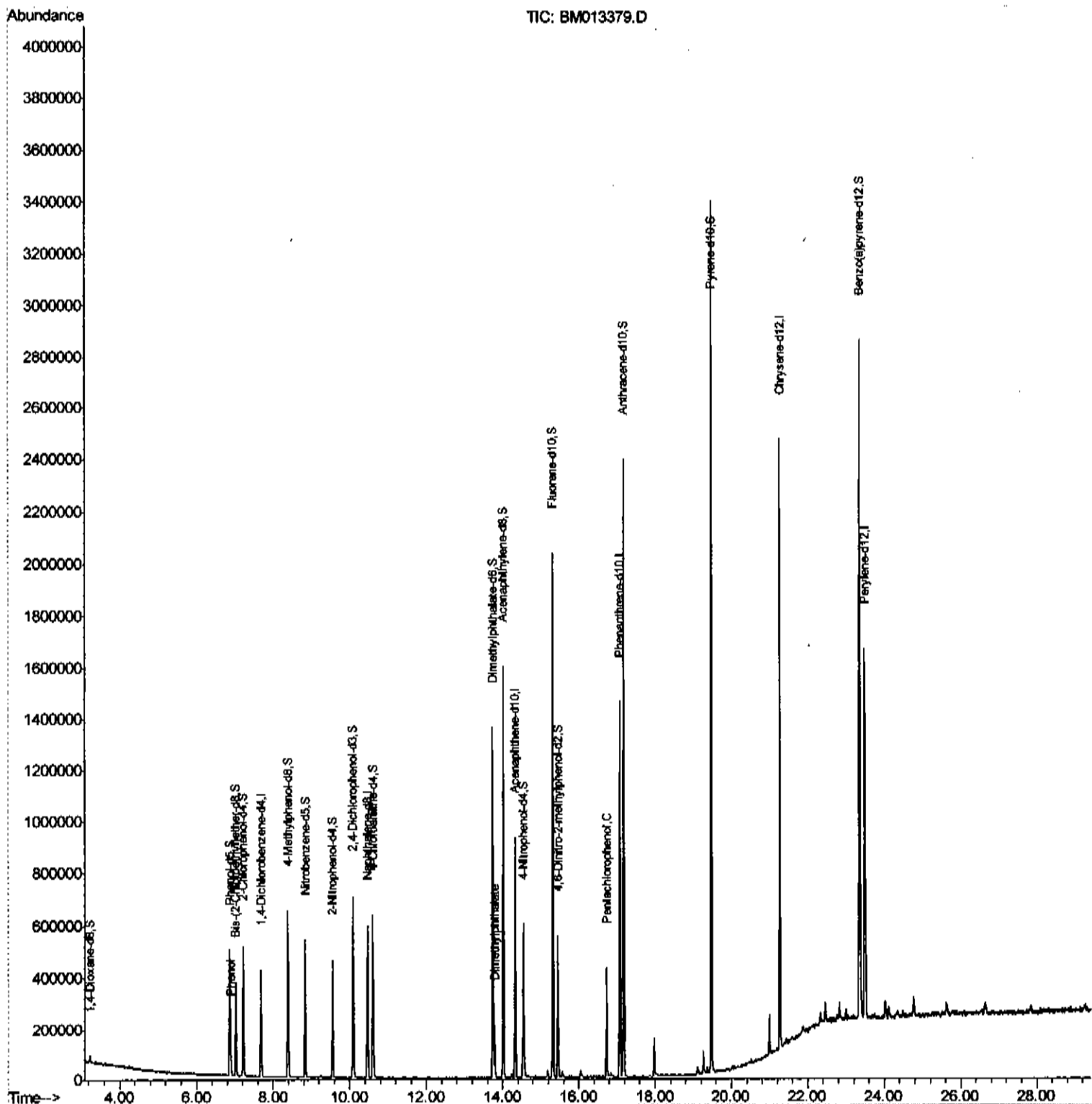
Data Path : Z:\HPCHEM1\BNA M\DATA\BM121317\
 Data File : BM013379.D
 Acq On : 13 Dec 2017 18:24
 Operator : SJ/JV
 Sample : I6801-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A37

Manual Integrations
 APPROVED

Sohil
 12/15/2017 7:34:08 PM

Quant Time: Dec 14 01:38:40 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 14 01:15:39 2017
 Response via : Initial Calibration



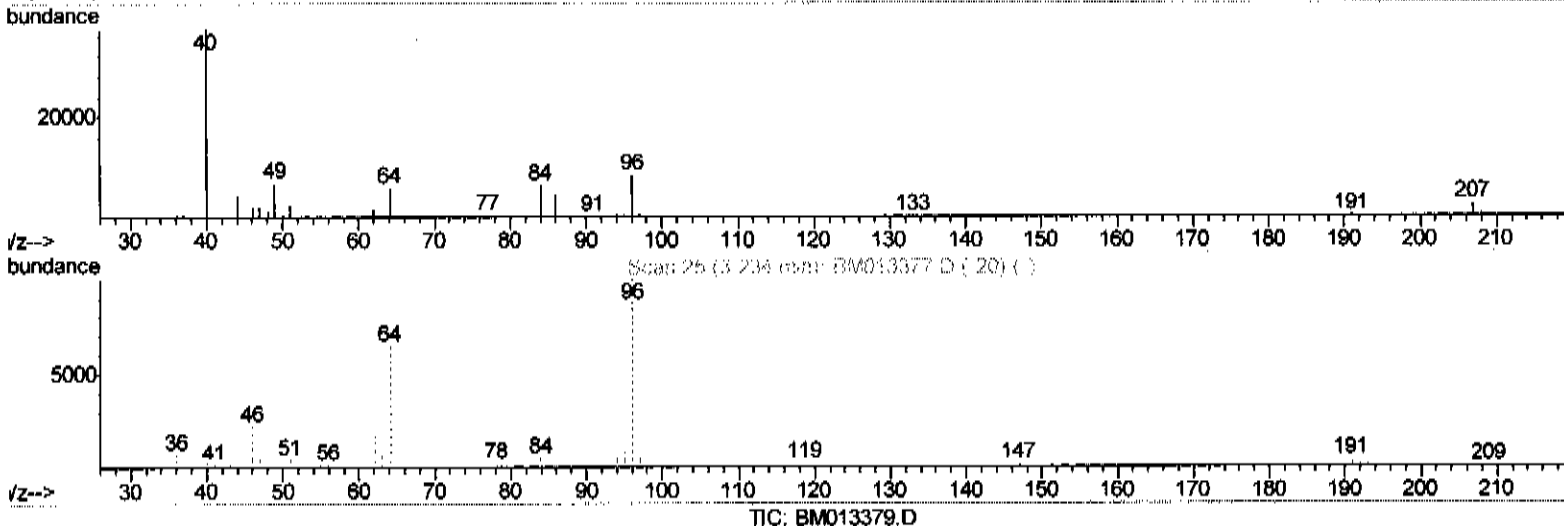
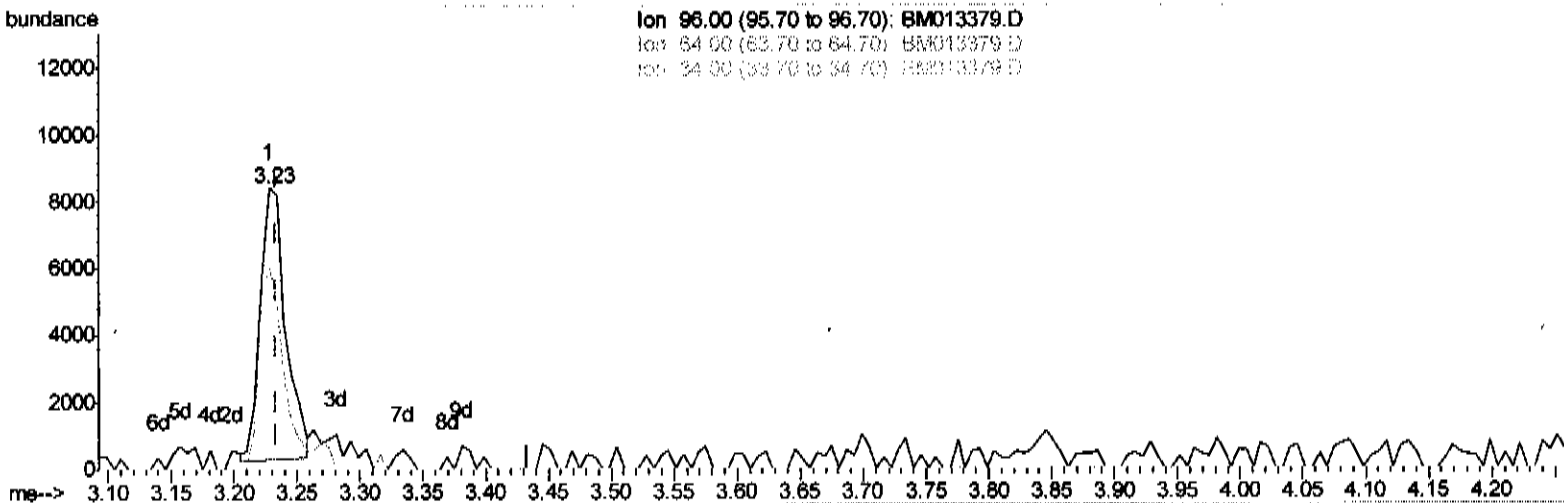
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(3) 1,4-Dioxane-d8 (S)
 3.228min (-0.006) 5.41ng/uL
 response 11439

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	73.08
34.00	0.00	0.00
0.00	0.00	0.00

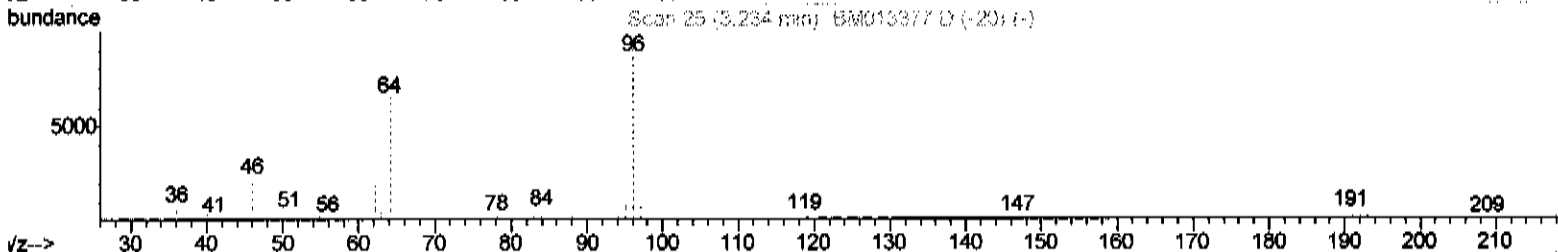
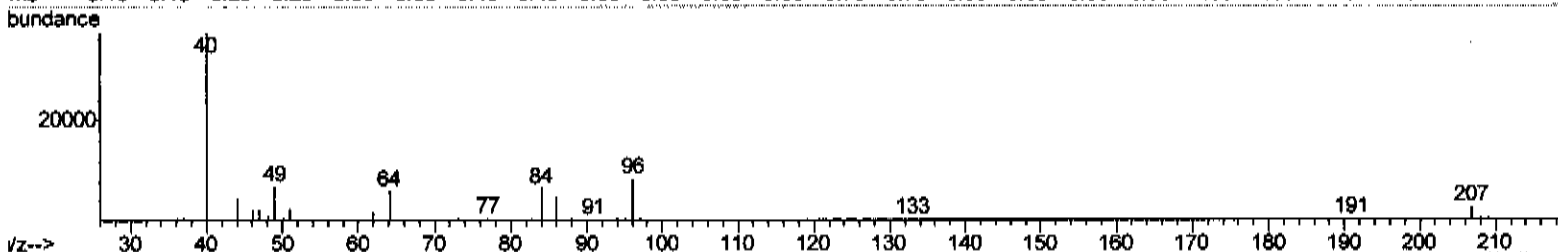
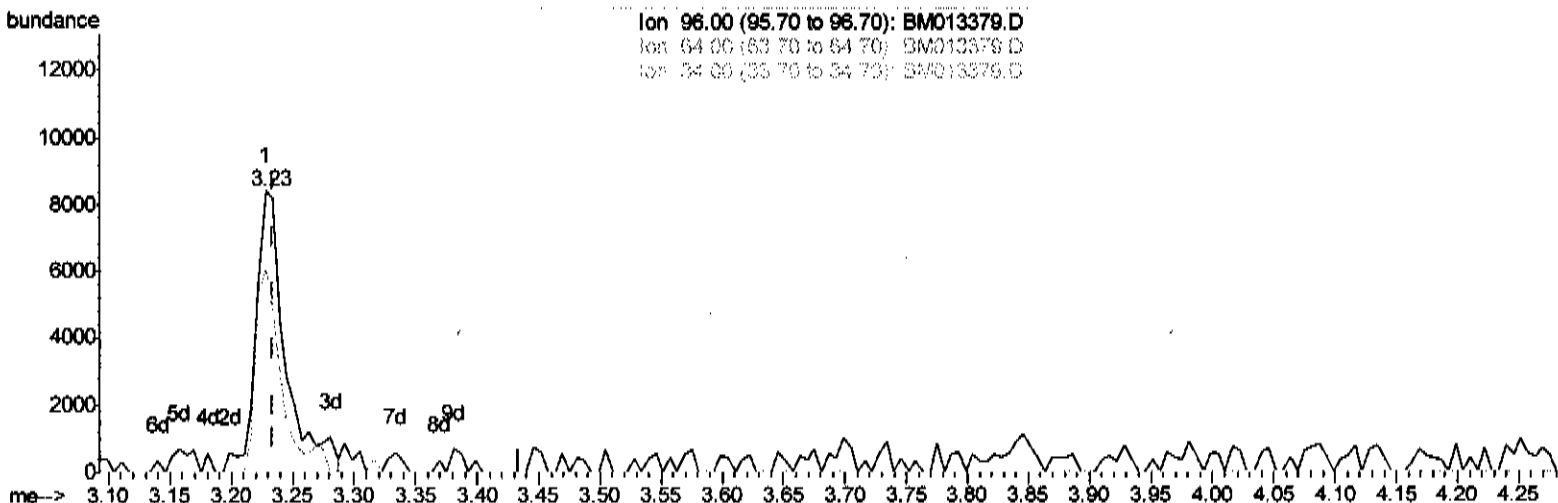
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TIC: BM013379.D

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

3.228min (-0.006) 6.71ng/uL m

response 14182

Ion	Exp%	Act%
96.00	100	100
64.00	74.90	58.95#
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
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Sohil
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	104669	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	458162	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	299536	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	798930	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	1064709	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	1044586	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	14182m	6.71	ng/ul	0.00
5) Phenol-d5	6.86	99	257433	28.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	155047	30.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	214207	30.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	219199	28.33	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	116851	32.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	120976	31.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	239426	29.88	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	300673	40.83	ng/ul	0.00
43) Dimethylphthalate-d6	13.74	166	837844	31.43	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1052461	32.00	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	129388	27.94	ng/ul	0.00
57) Fluorene-d10	15.32	176	753069	32.85	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	113587	22.60	ng/ul	0.00
70) Anthracene-d10	17.17	188	1323436	33.08	ng/ul	0.00
76) Pyrene-d10	19.47	212	1676425	31.60	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.35	264	1725902	32.44	ng/ul	0.00

Target Compounds						Ovalue
6) Phenol	6.89	94	31890	3.562	ng/ul	90
44) Dimethylphthalate	13.79	163	116506	4.570	ng/ul	96
68) Pentachlorophenol	16.73	266	67990	11.350	ng/ul	98

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