

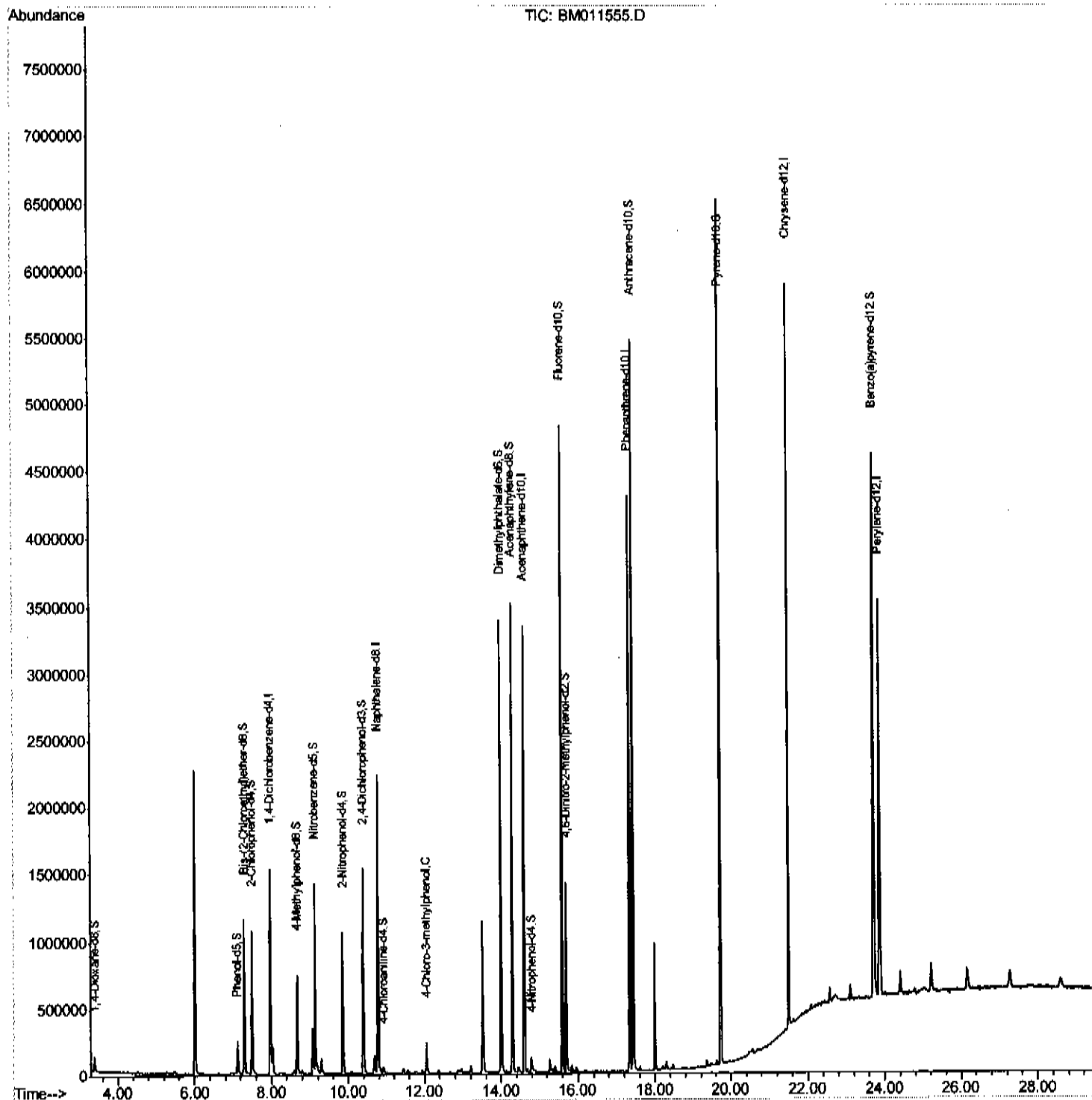
Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM091417\
Data File : BM011555.D
Acq On : 14 Sep 2017 23:40
Operator : SJ/JU
Sample : I5191-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD9

Manual Integrations
APPROVED

Sohil
9/15/2017 5:46:42 PM

Quant Time: Sep 15 03:01:28 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 15 02:27:08 2017
Response via : Initial Calibration



Quantitation Report (Qedit)

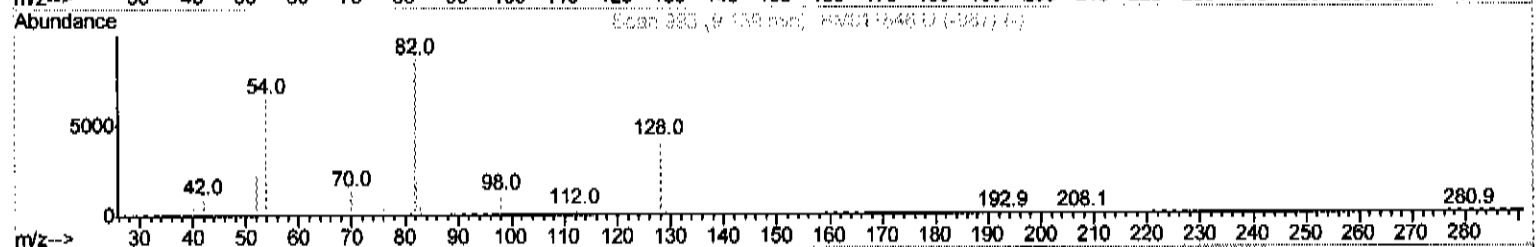
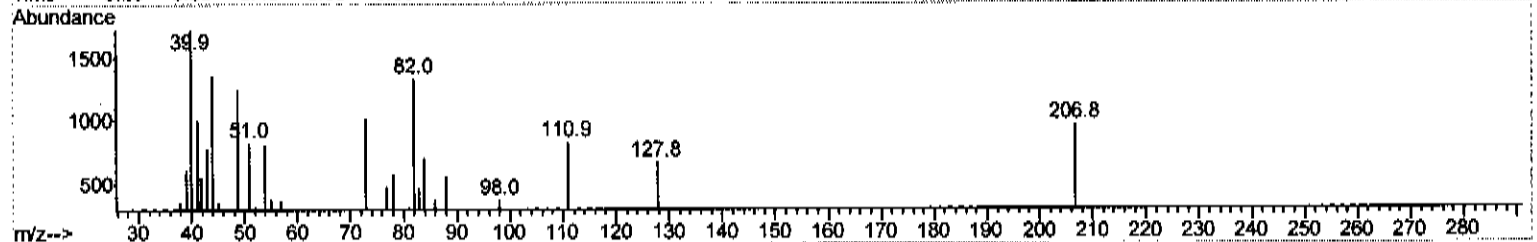
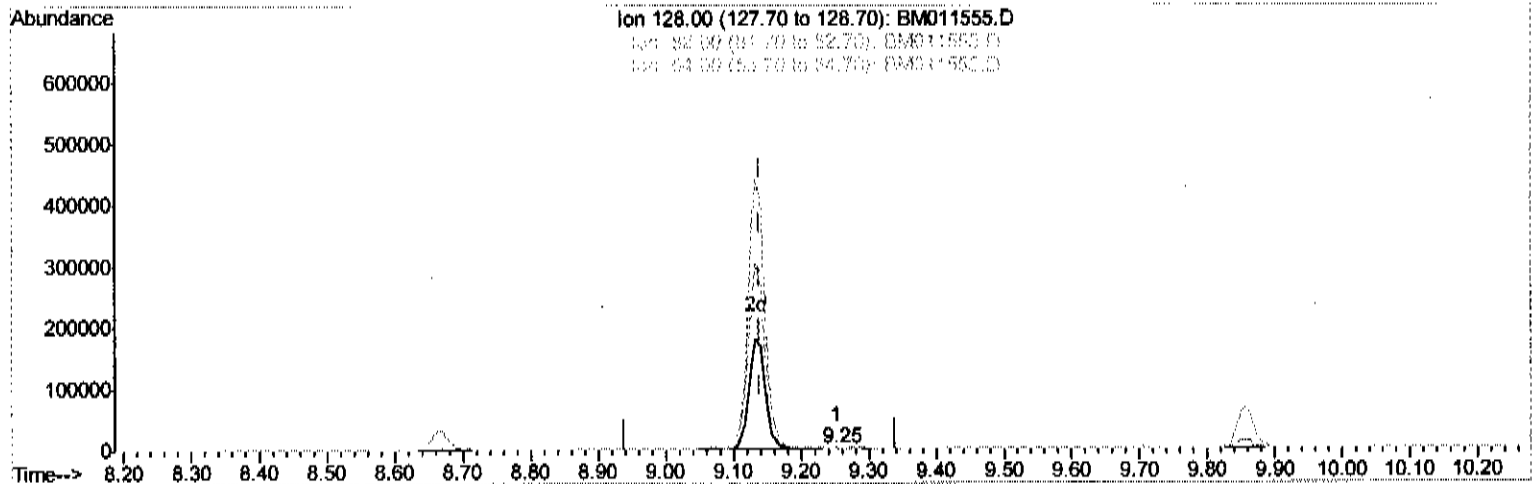
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TIC: BM011555.D

(19) Nitrobenzene-d5 (S)

9.251min (+0.112) 0.03ng/ul

response 419

Ion	Exp%	Act%
128.00	100	100
82.00	244.60	196.18
54.00	108.20	120.74
0.00	0.00	0.00

Quantitation Report (Qedit)

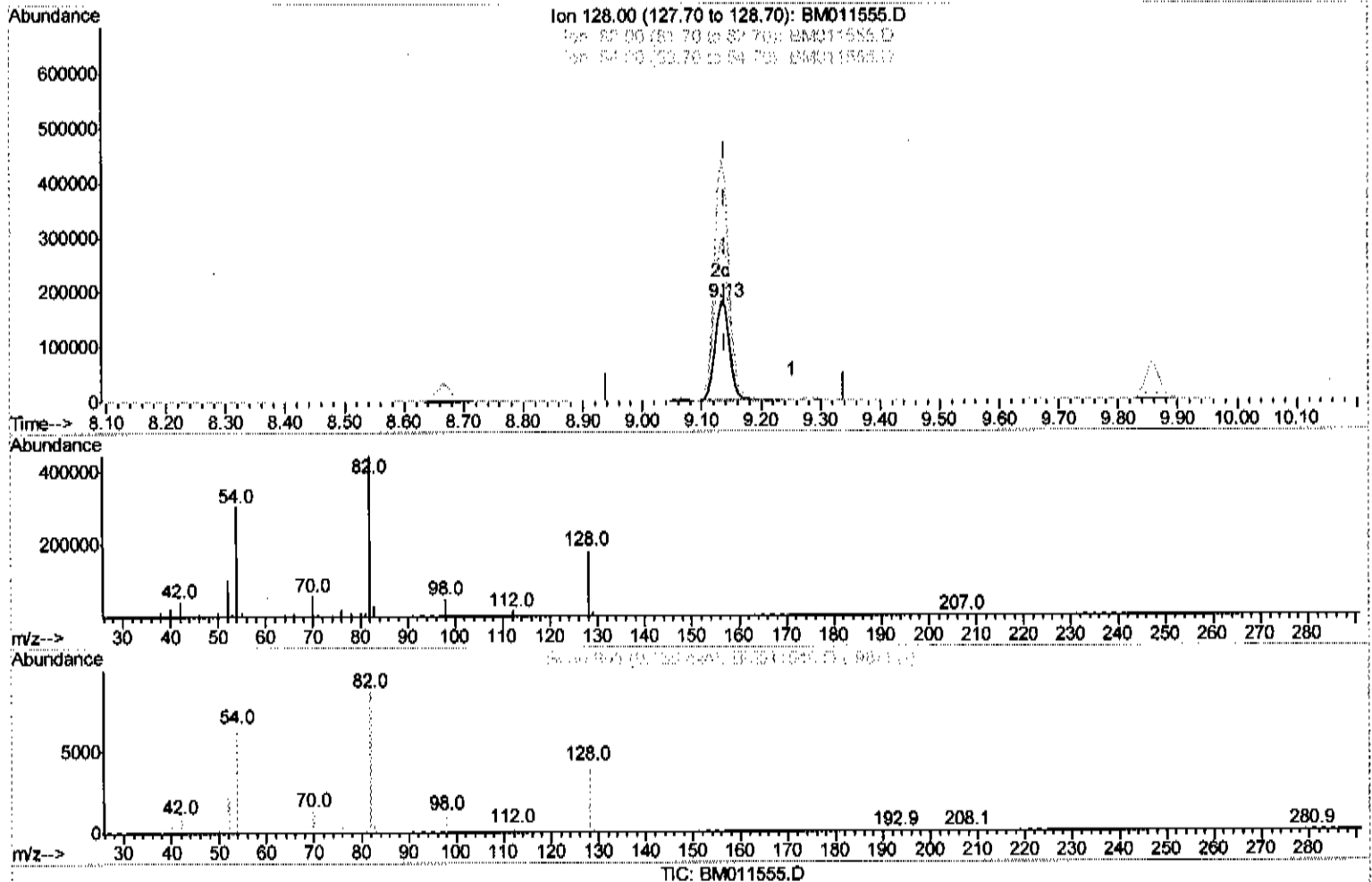
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Response via : Initial Calibration



(19) Nitrobenzene-d5 (S)

9.134min (-0.006) 21.73ng/ul m

response 301679

Ion	Exp%	Act%
128.00	100	100
82.00	244.60	245.46
54.00	108.20	167.52#
0.00	0.00	0.00

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 Operator : SJ/JU
 Sample : I5191-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD9

Manual Integrations
 APPROVED

Sohil
 9/15/2017 5:46:42 PM

Quant Time: Sep 15 03:01:28 2017
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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 15 02:27:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	407179	20.00	ng/ul	0.00
18) Naphthalene-d8	10.78	136	1828938	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	1059507	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	2325407	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	2375480	20.00	ng/ul	0.00
86) Perylene-d12	23.87	264	2129696	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	52143	5.76	ng/uL	0.00
5) Phenol-d5	7.12	99	137563	3.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	576971	21.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	474873	16.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.67	113	279937	9.17	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	301679m	21.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.86	143	303540	21.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	535608	18.44	ng/ul	0.00
29) 4-Chloroaniline-d4	10.92	131	32116	1.00	ng/ul	0.01
44) Dimethylphthalate-d6	14.00	166	2057599	22.97	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	2392202	22.08	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	36161	2.15	ng/ul	0.00
58) Fluorene-d10	15.59	176	1749841	22.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	227516	16.81	ng/ul	0.00
71) Anthracene-d10	17.44	188	2836646	24.77	ng/ul	0.00
79) Pyrene-d10	19.72	212	3117589	28.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.73	264	2511731	24.75	ng/ul	0.00

Target Compounds				Ovalue	
33) 4-Chloro-3-methylphenol	12.05	107	86946	2.928	ng/ul 94

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