

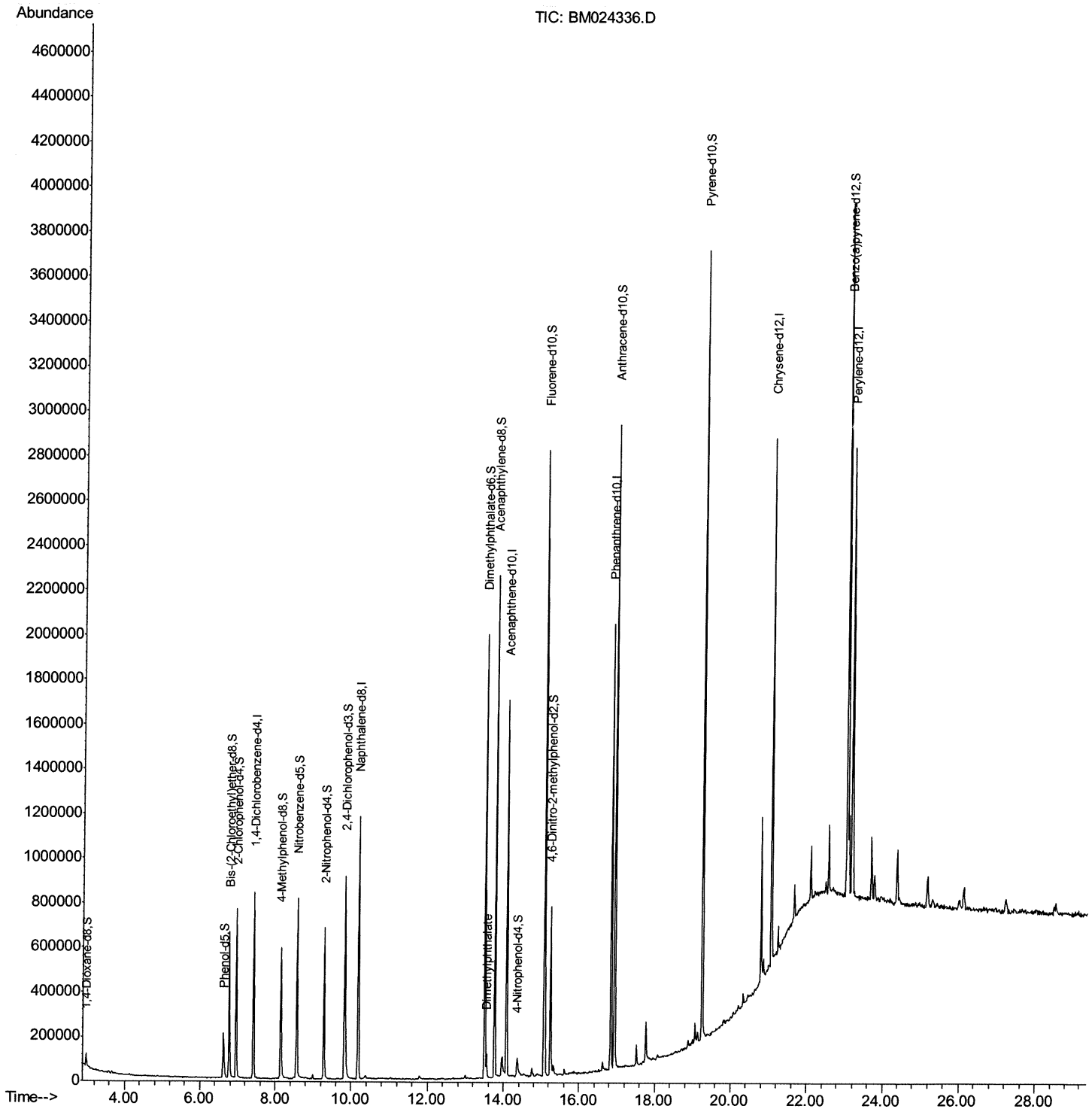
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122719\
Data File : BM024336.D
Acq On : 27 Dec 2019 20:55
Operator : JU
Sample : K6280-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFF37

Manual Integrations
APPROVED

mohammad
12/29/2019 5:29:25 PM

Quant Time: Dec 28 03:33:47 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 27 23:52:10 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

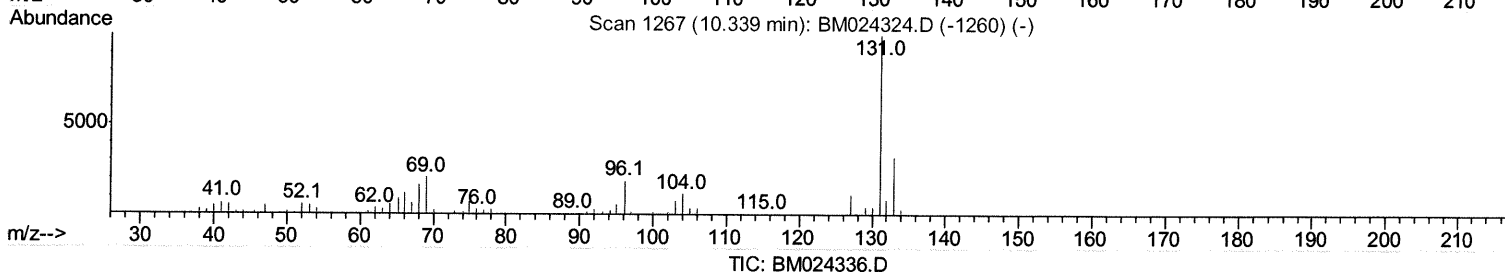
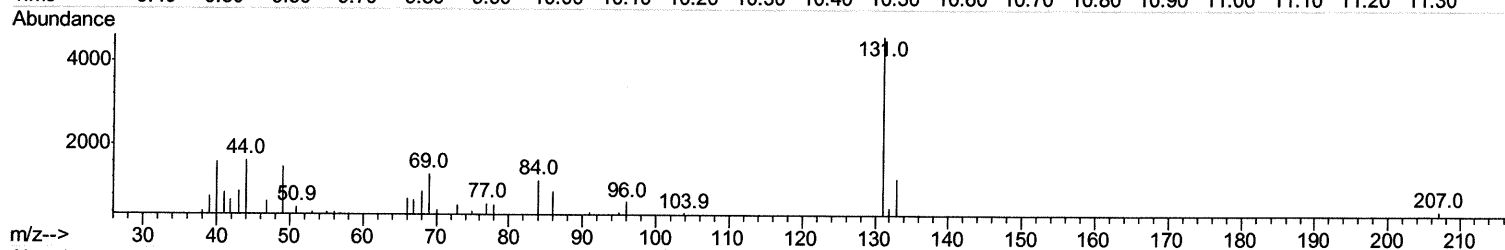
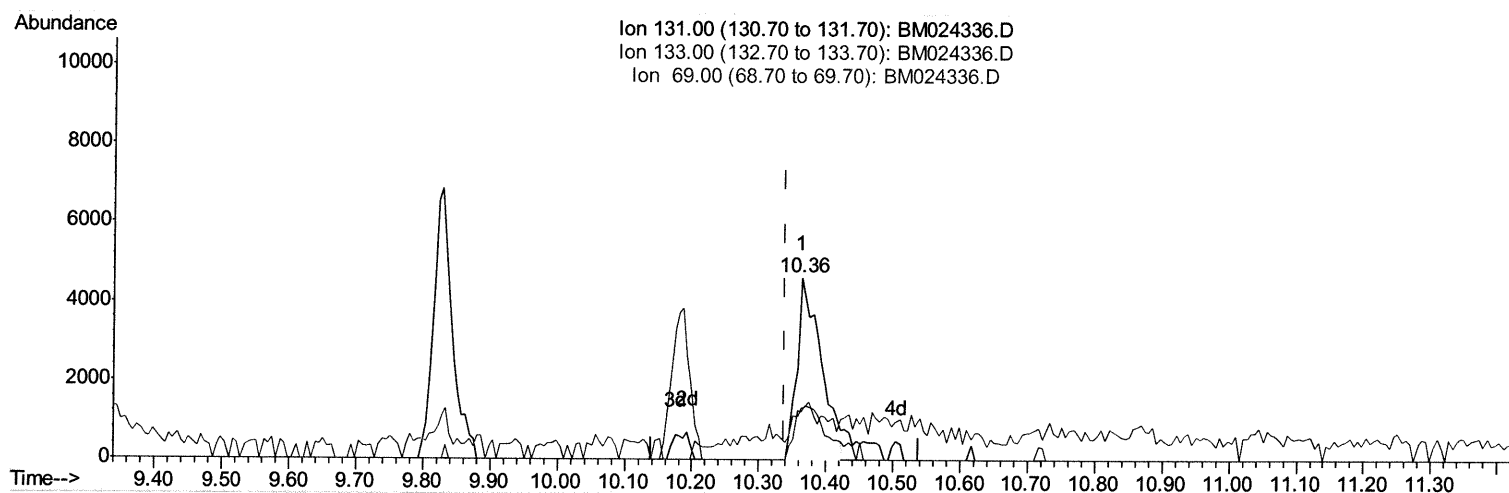
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(29) 4-Chloroaniline-d4 (S)

10.363min (+0.024) 0.67ng/ul

response 11528

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	26.49
69.00	19.00	28.18#
0.00	0.00	0.00

Quantitation Report (Qedit)

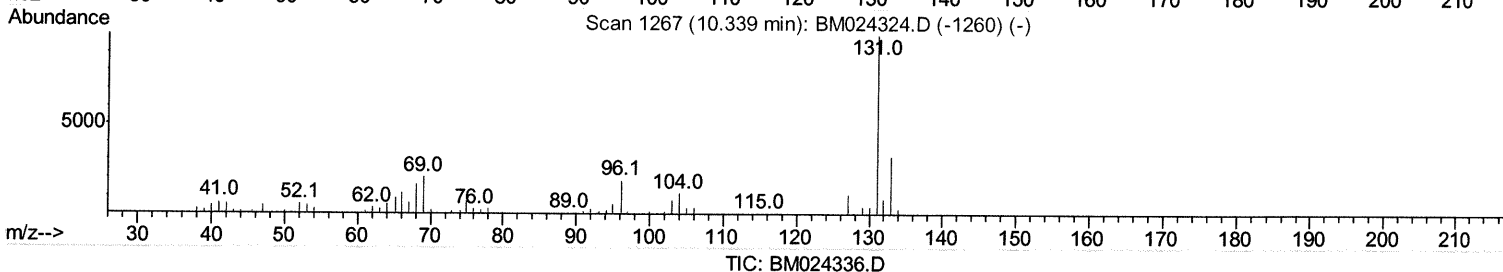
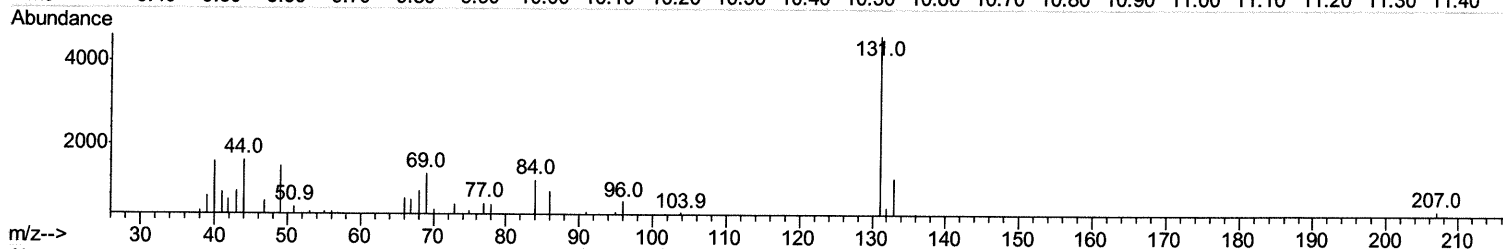
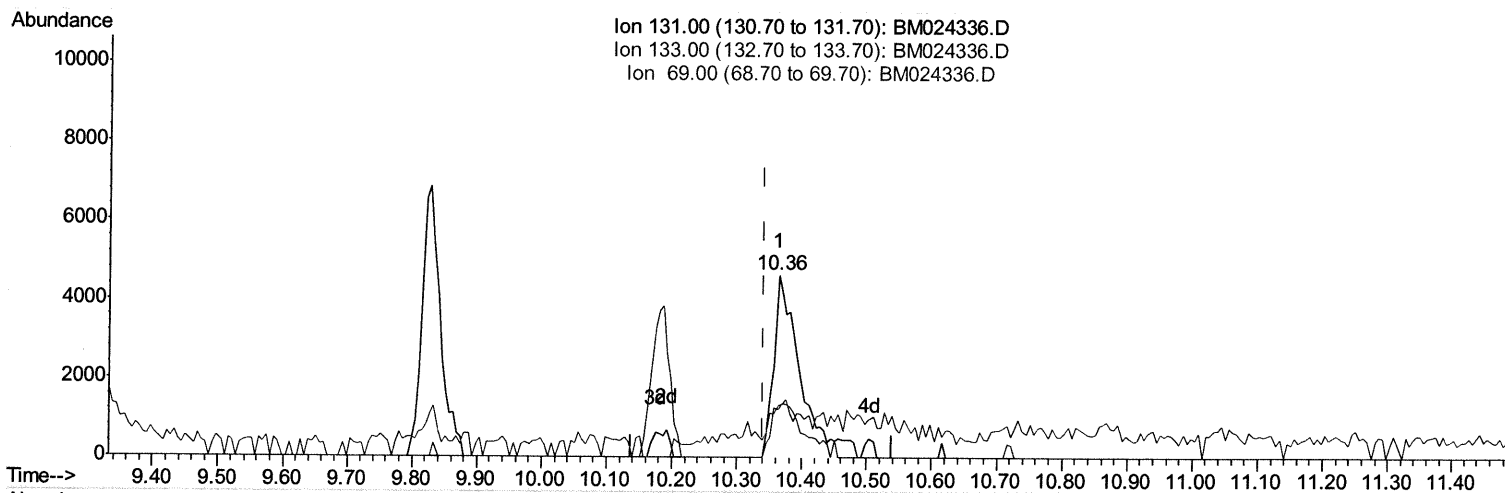
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Manual Integrations
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 QLast Update : Fri Dec 27 23:52:10 2019
 Response via : Initial Calibration



(29) 4-Chloroaniline-d4 (S)

10.363min (+0.024) 0.77ng/ul m

JU12/28/19

response 13259

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	26.49
69.00	19.00	28.18#
0.00	0.00	0.00

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Manual Integrations
 APPROVED

mohammad
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.42	152	219923	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	920243	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.08	164	529665	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.84	188	1067055	20.00	ng/ul	0.00
78) Chrysene-d12	21.05	240	1036694	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1268493	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.99	96	31723	6.37	ng/uL	0.00
5) Phenol-d5	6.62	99	129181	6.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.77	67	332255	26.60	ng/ul	0.00
9) 2-Chlorophenol-d4	6.96	132	334645	22.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	240969	14.16	ng/ul	0.00
19) Nitrobenzene-d5	8.57	128	184695	27.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	205825	28.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	371176	26.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.36	131	13259m	0.77	ng/ul	0.02
44) Dimethylphthalate-d6	13.50	166	1217895	31.09	ng/ul	0.00
47) Acenaphthylene-d8	13.77	160	1452523	30.95	ng/ul	0.00
52) 4-Nitrophenol-d4	14.36	143	32111	4.57	ng/ul	0.03
58) Fluorene-d10	15.08	176	1051319	30.62	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	154466	23.73	ng/ul	0.00
71) Anthracene-d10	16.94	188	1541324	31.75	ng/ul	0.00
79) Pyrene-d10	19.24	212	1692167	34.27	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	2056522	32.64	ng/ul	0.00

Ju 12/28/19

Target Compounds				Ovalue
45) Dimethylphthalate	13.55	163	57374	1.409 ng/ul 98

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