

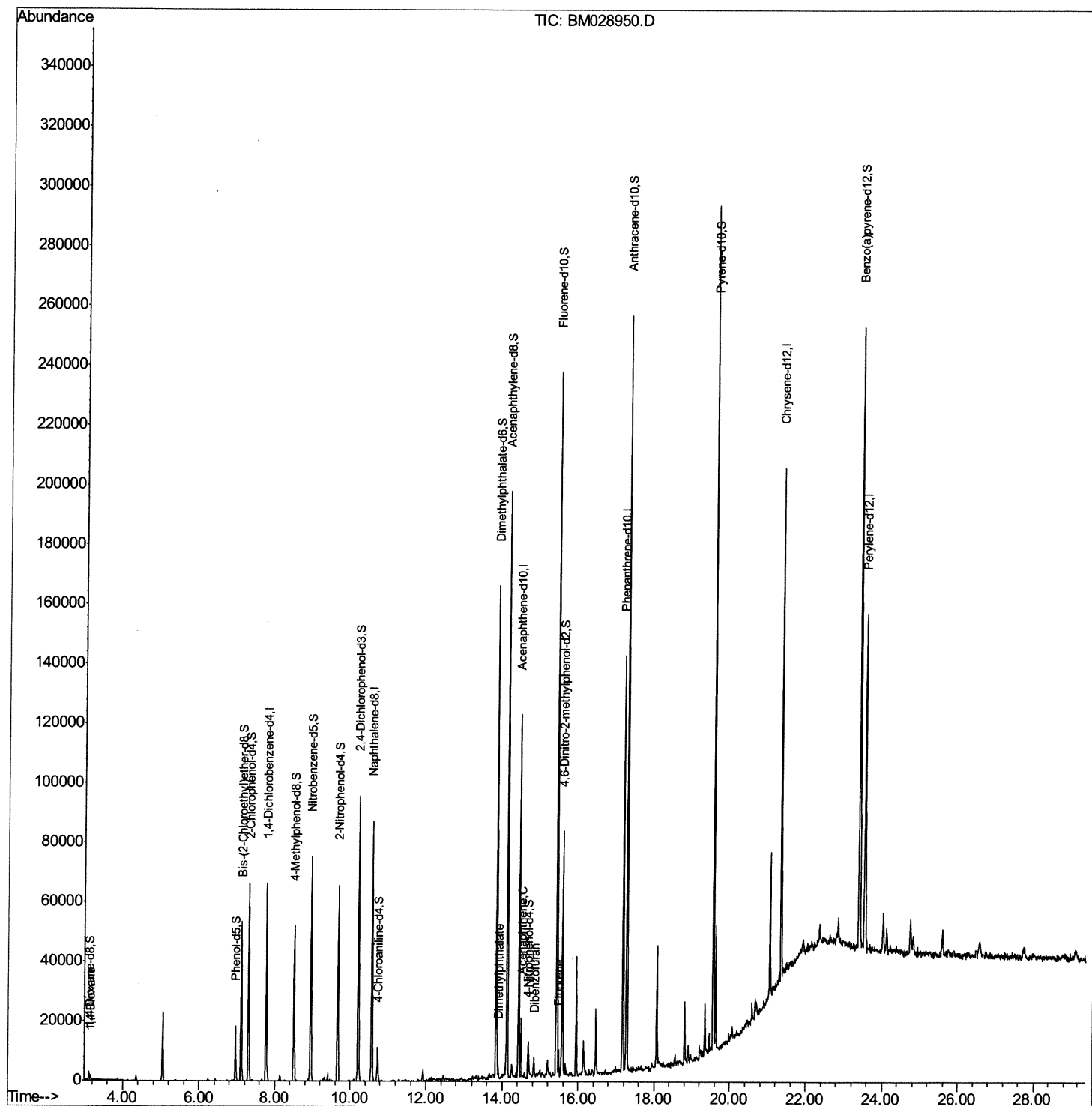
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022721\
Data File : BM028950.D
Acq On : 27 Feb 2021 10:30
Operator : CG/JU
Sample : M1498-09
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CB8G8

Manual Integrations
APPROVED

mohammad
3/1/2021 12:38:38 PM

Quant Time: Mar 01 00:20:36 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM022721MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 26 15:22:35 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

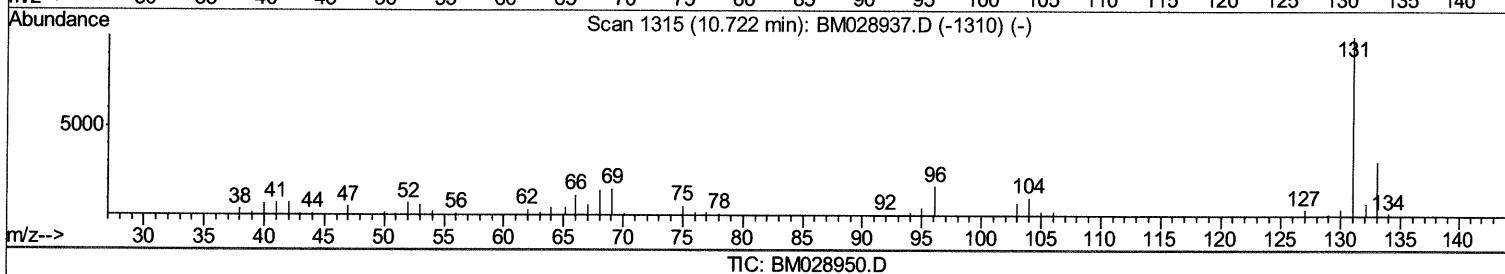
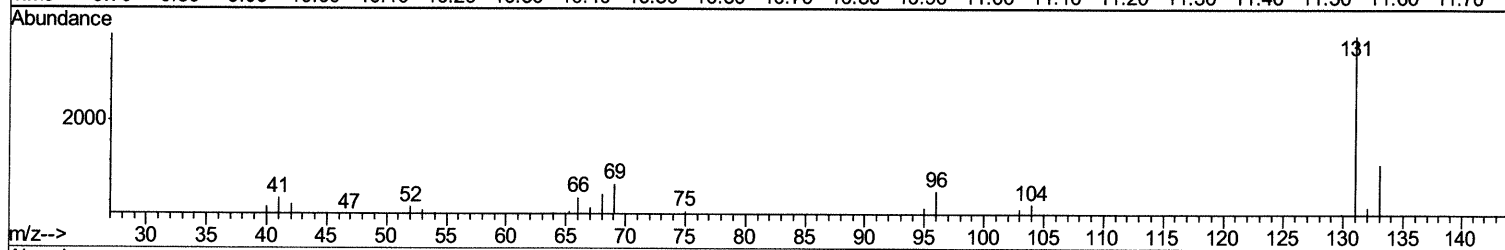
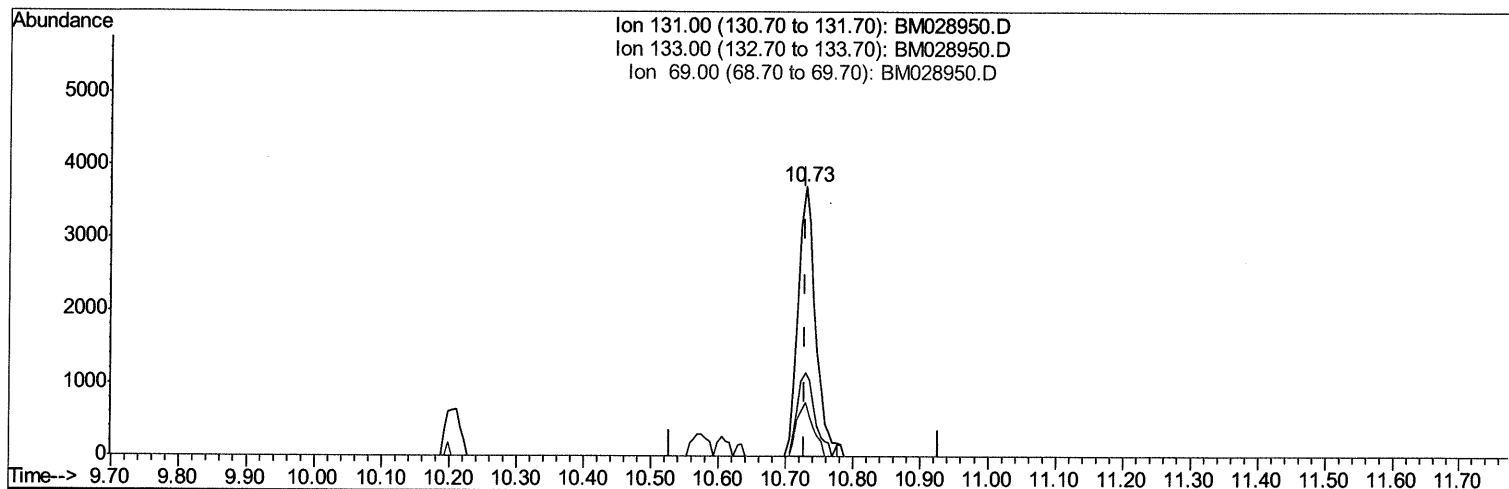
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TIC: BM028950.D

(29) 4-Chloroaniline-d4 (S)

10.728min (+0.000) 5.79ng/ul

response 6653

Ion	Exp%	Act%
131.00	100	100
133.00	32.20	31.03
69.00	15.80	19.99#
0.00	0.00	0.00

Quantitation Report (Qedit)

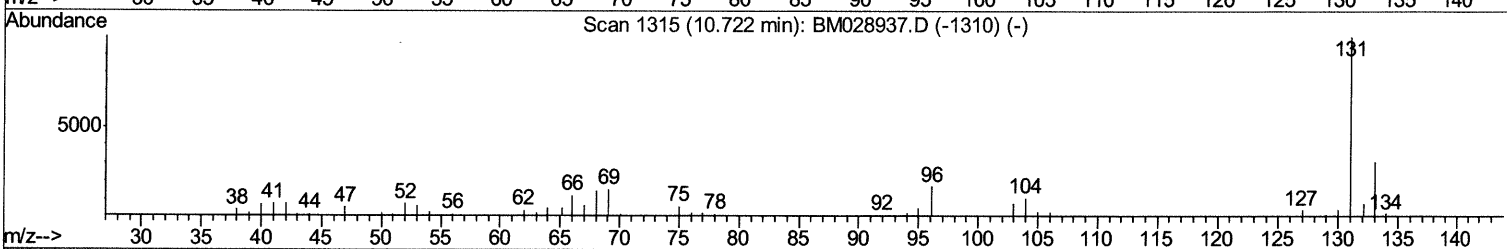
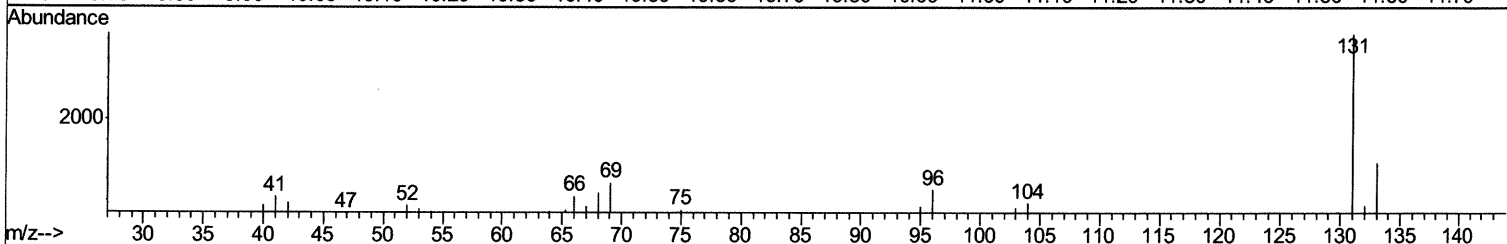
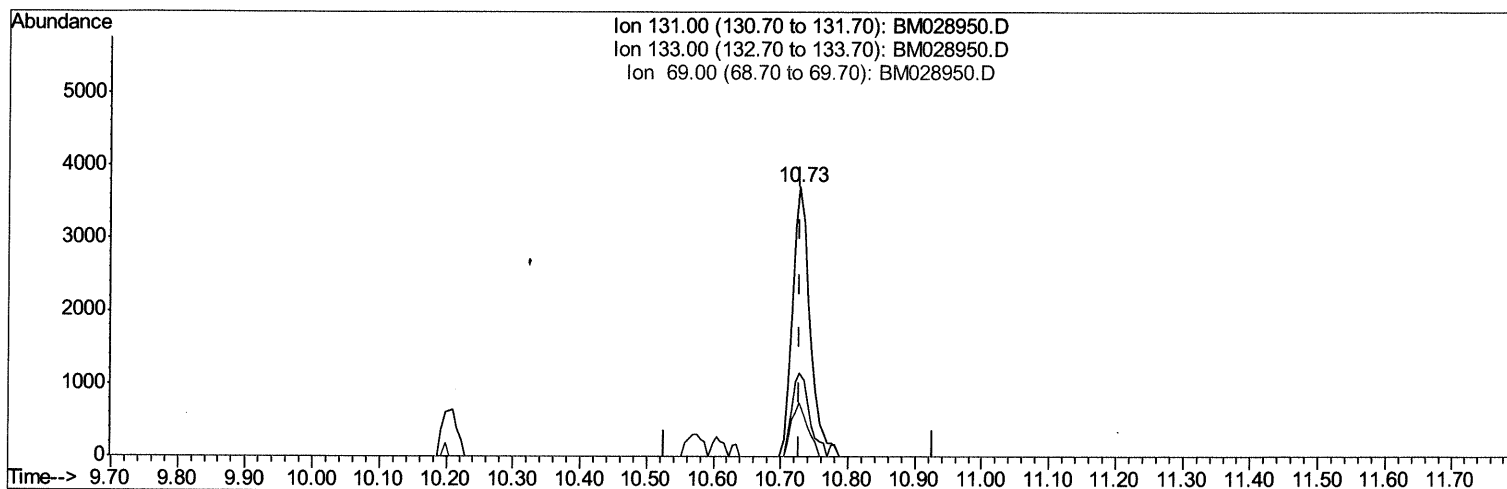
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 Response via : Initial Calibration



TIC: BM028950.D

(29) 4-Chloroaniline-d4 (S)

10.728min (+0.000) 5.84ng/ul m 03/01/21 JU

response 6708

Ion	Exp%	Act%
131.00	100	100
133.00	32.20	31.03
69.00	15.80	19.99#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM022721\
 Data File : BM028950.D
 Acq On : 27 Feb 2021 10:30
 Operator : CG/JU
 Sample : M1498-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB8G8

Manual Integrations
 APPROVED

mohammad
 3/1/2021 12:38:38 PM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	16798	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	67793	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.43	164	38700	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	74109	20.00	ng/ul	-0.01
78) Chrysene-d12	21.34	240	67305	20.00	ng/ul	0.00
86) Perylene-d12	23.54	264	67352	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	1428	3.83	ng/uL	0.00
5) Phenol-d5	6.96	99	9797	8.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	22178	32.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	30047	27.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	19014	19.47	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	16354	33.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	19040	34.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	33466	33.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	6708m>	5.84	ng/ul >	0.00
44) Dimethylphthalate-d6	13.85	166	97952	36.82	ng/ul	0.00
47) Acenaphthylene-d8	14.13	160	130081	36.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.69	143	3428	7.41	ng/ul	0.01
58) Fluorene-d10	15.43	176	85251	36.73	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	15002	33.95	ng/ul	0.00
71) Anthracene-d10	17.27	188	125546	37.27	ng/ul	0.00
79) Pyrene-d10	19.56	212	128347	38.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.40	264	129351	37.81	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	3.16	88	727	1.934	ng/uL 95
45) Dimethylphthalate	13.90	163	3355	1.209	ng/ul# 95
50) Acenaphthene	14.50	153	8094	3.301	ng/ul 95
54) Dibenzofuran	14.83	168	3559	1.048	ng/ul 96
59) Fluorene	15.49	166	2882	1.035	ng/ul 96

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