

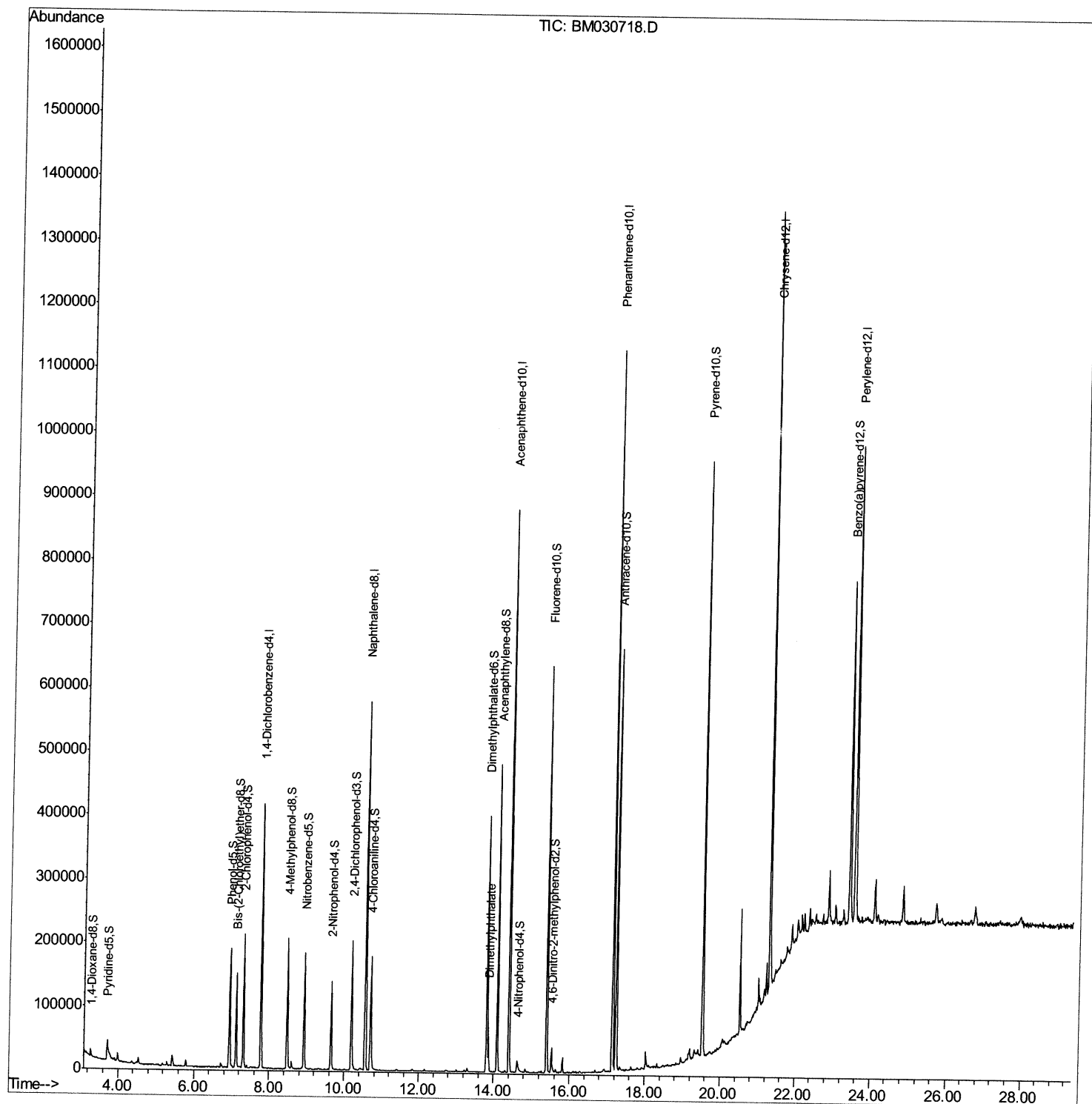
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
Data File : BM030718.D
Acq On : 30 Jun 2021 23:08
Operator : CG/JU
Sample : M2808-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGDQ8

Manual Integrations
APPROVED

mohammad
7/1/2021 2:55:14 PM

Quant Time: Jul 01 01:39:45 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 30 12:31:14 2021
Response via : Initial Calibration



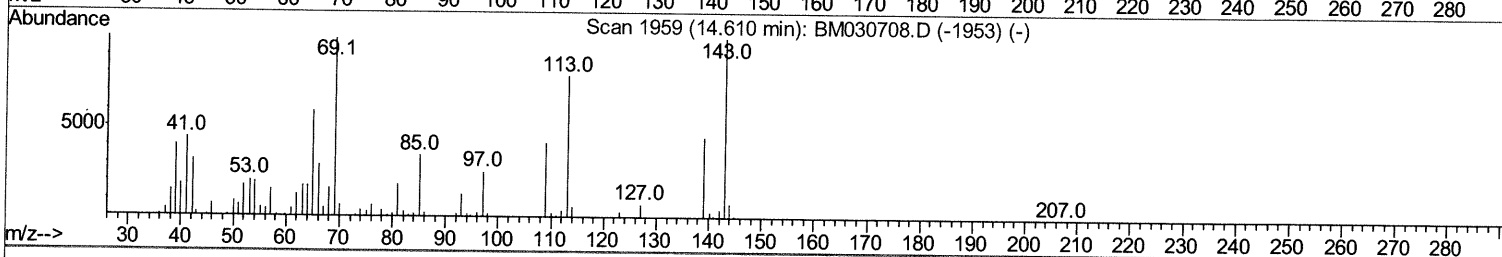
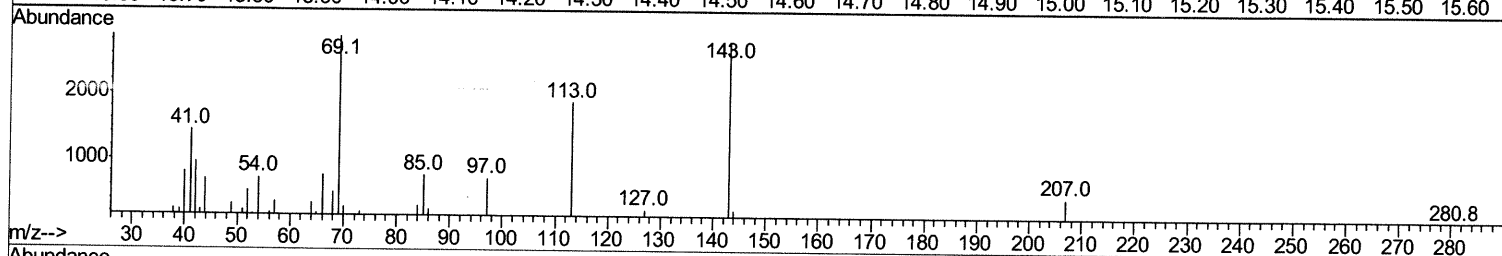
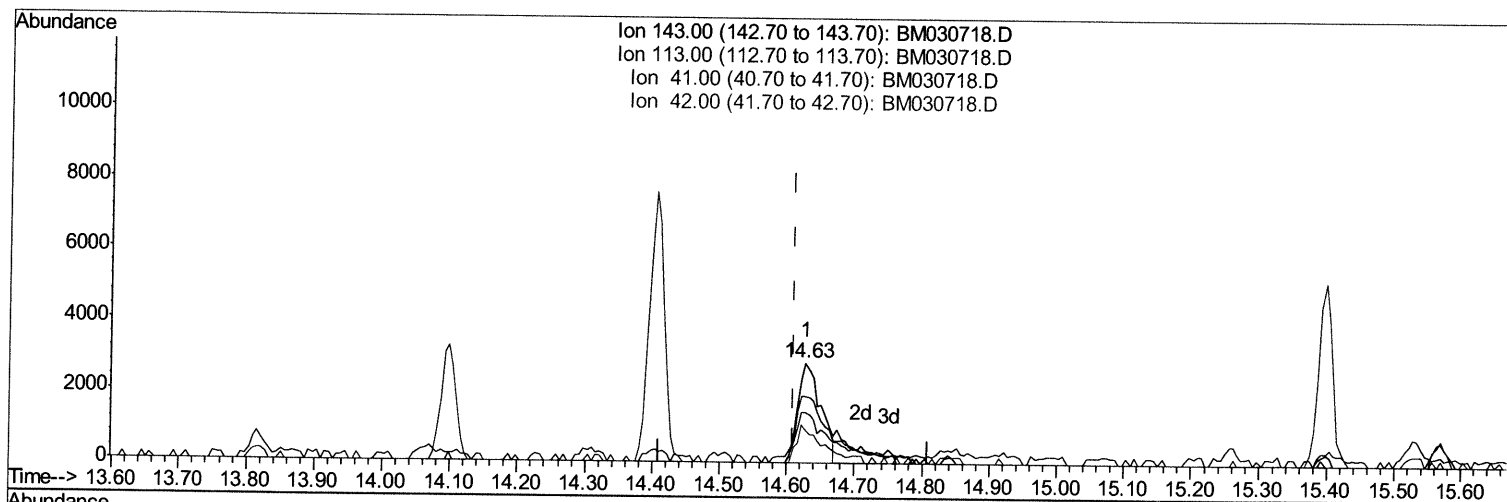
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TIC: BM030718.D

(54) 4-Nitrophenol-d4 (S)

14.627min (+0.017) 1.71ng/ul

response 6753

Ion	Exp%	Act%
143.00	100	100
113.00	74.50	66.76
41.00	44.10	50.73
42.00	30.20	33.88

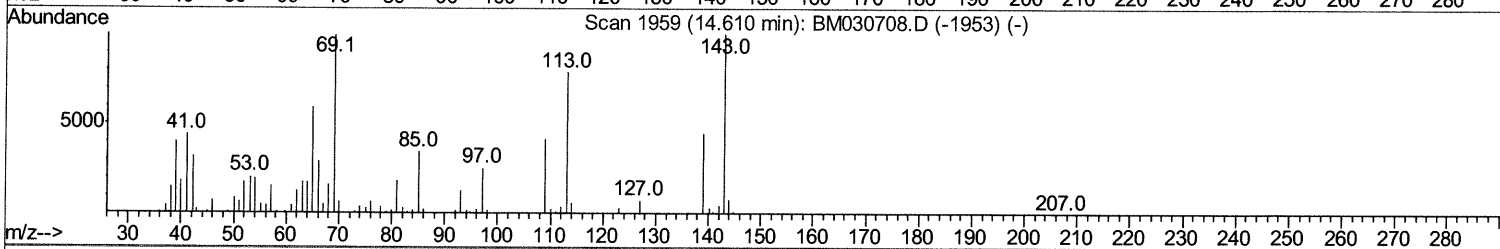
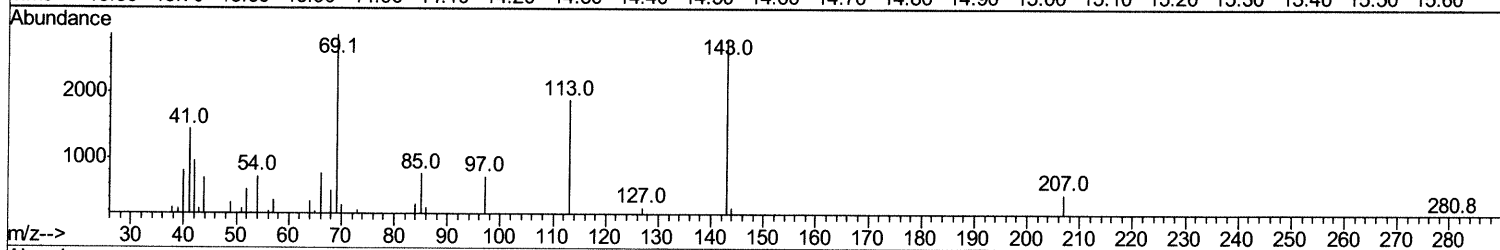
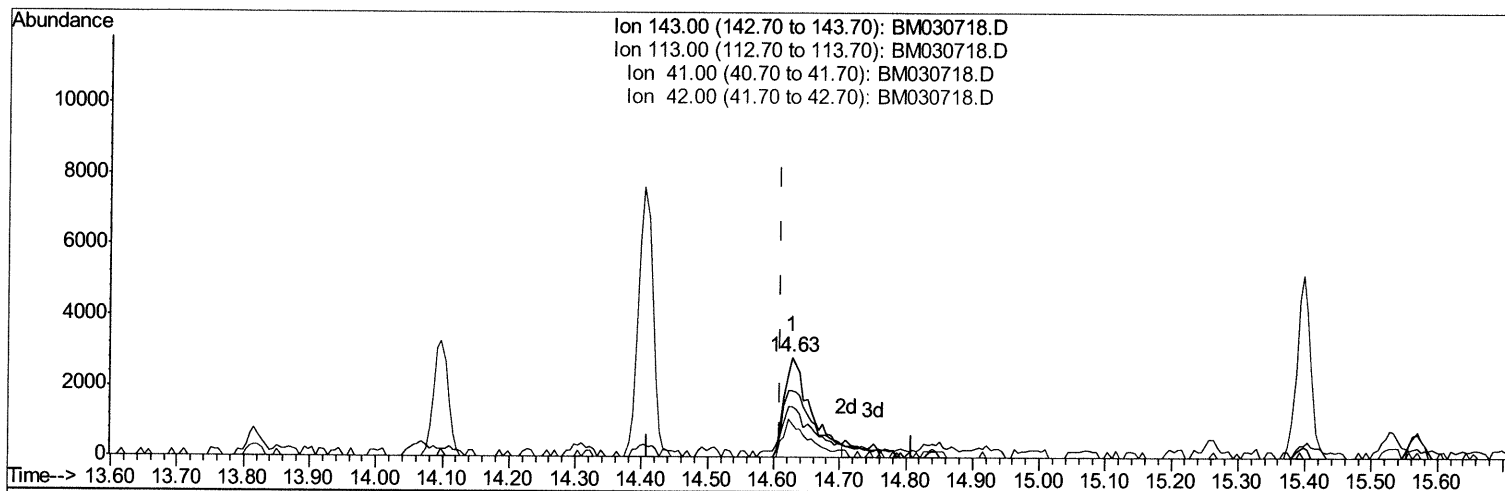
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TIC: BM030718.D

(54) 4-Nitrophenol-d4 (S)

14.627min (+0.017) 2.01ng/ul m 07/07/21 JU

response 7969

Ion	Exp%	Act%
143.00	100	100
113.00	74.50	66.76
41.00	44.10	50.73
42.00	30.20	33.88

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Manual Integrations
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 QLast Update : Wed Jun 30 12:31:14 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	108474	20.00	ng/ul	0.00
20) Naphthalene-d8	10.56	136	457897	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.40	164	302681	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.14	188	629441	20.00	ng/ul	0.00
79) Chrysene-d12	21.32	240	593213	20.00	ng/ul	0.00
88) Perylene-d12	23.57	264	517780	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.27	96	5712	2.13	ng/uL	0.00
4) Pyridine-d5	3.71	84	28641	3.98	ng/ul	0.03
7) Phenol-d5	6.95	99	99384	10.62	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.11	67	71363	12.14	ng/ul	0.00
11) 2-Chlorophenol-d4	7.31	132	87406	12.10	ng/ul	0.00
15) 4-Methylphenol-d8	8.48	113	76788	10.55	ng/ul	0.00
21) Nitrobenzene-d5	8.93	128	40413	11.83	ng/ul	0.00
24) 2-Nitrophenol-d4	9.65	143	41757	11.00	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.19	165	79403	10.92	ng/ul	0.00
31) 4-Chloroaniline-d4	10.70	131	104430	10.29	ng/ul	0.00
46) Dimethylphthalate-d6	13.82	166	271756	13.00	ng/ul	0.00
49) Acenaphthylene-d8	14.10	160	325624	12.00	ng/ul	0.00
54) 4-Nitrophenol-d4	14.63	143	7969m>	2.01	ng/ul>	0.02
60) Fluorene-d10	15.40	176	242569	13.09	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.53	200	9805	2.38	ng/ul	0.00
73) Anthracene-d10	17.24	188	373950	12.73	ng/ul	0.00
81) Pyrene-d10	19.53	212	439348	14.13	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.42	264	362007	13.45	ng/ul	0.00

07/07/21 3u

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Dimethylphthalate	13.86	163	47966	2.342	ng/ul	99

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