

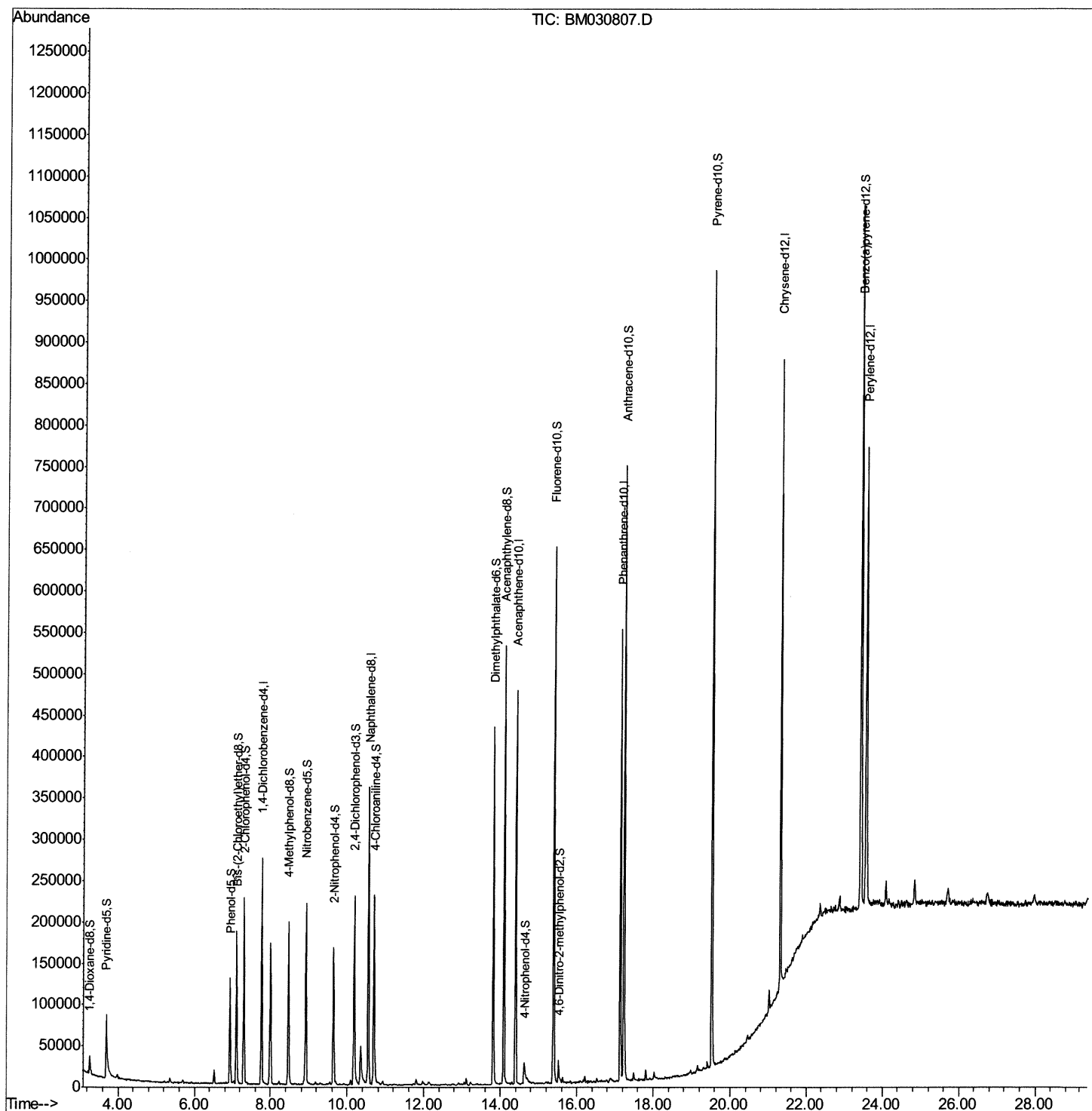
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
Data File : BM030807.D
Acq On : 03 Jul 2021 11:37
Operator : CG/JU
Sample : M2905-14
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBK37

Manual Integrations
APPROVED

mohammad
7/6/2021 9:26:01 AM

Quant Time: Jul 05 03:28:26 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 05 01:01:28 2021
Response via : Initial Calibration



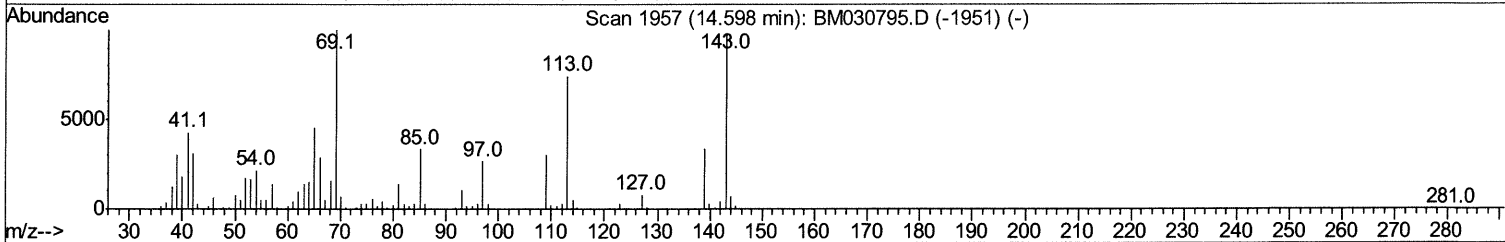
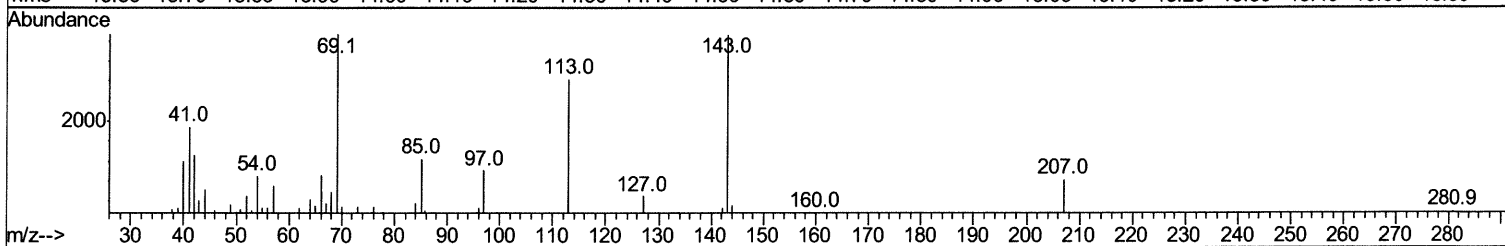
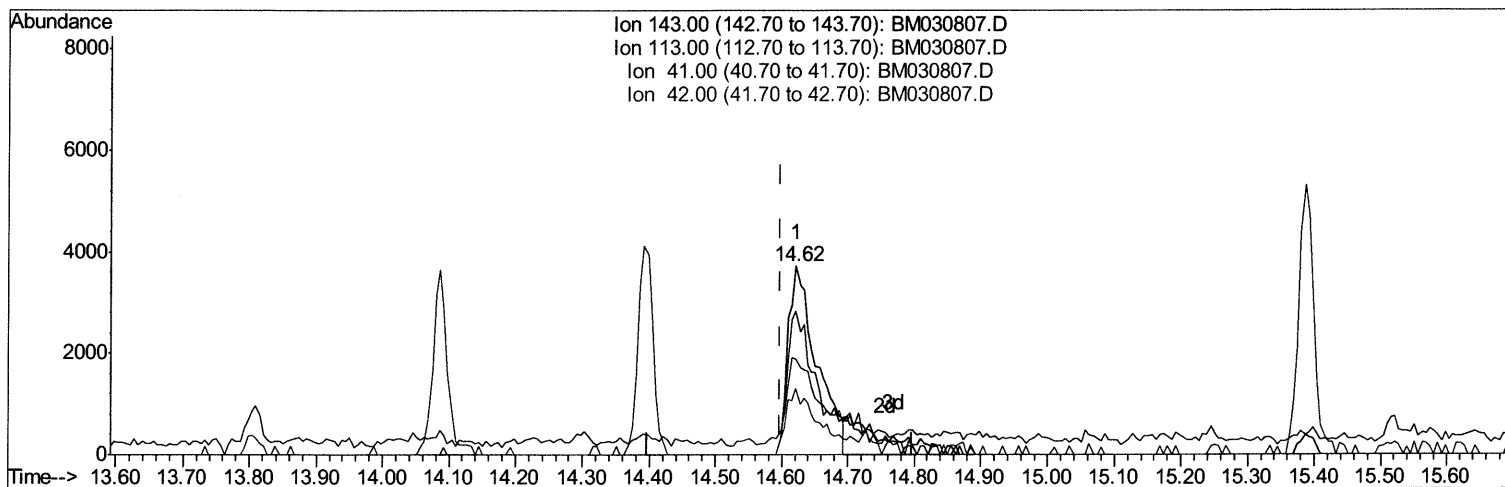
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TIC: BM030807.D

(54) 4-Nitrophenol-d4 (S)

14.621min (+0.024) 5.06ng/ul

response 11197

Ion	Exp%	Act%
143.00	100	100
113.00	74.50	76.32
41.00	44.10	50.73
42.00	30.20	35.26

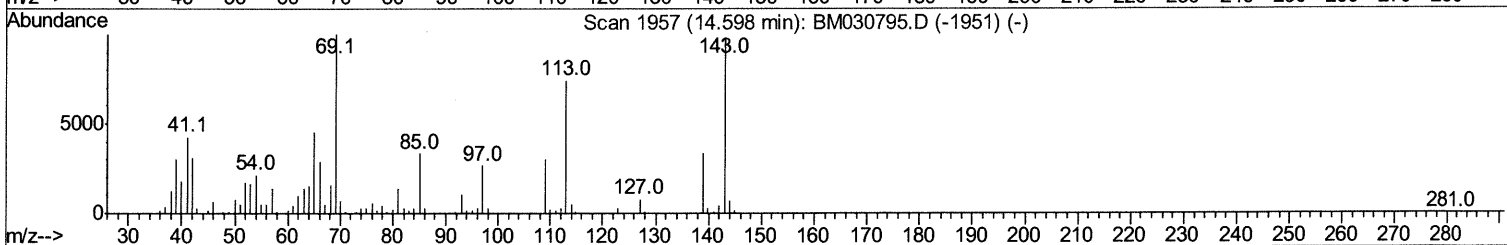
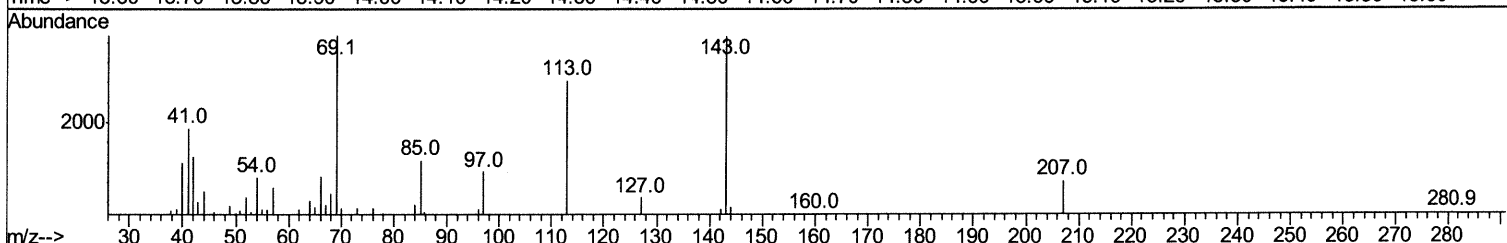
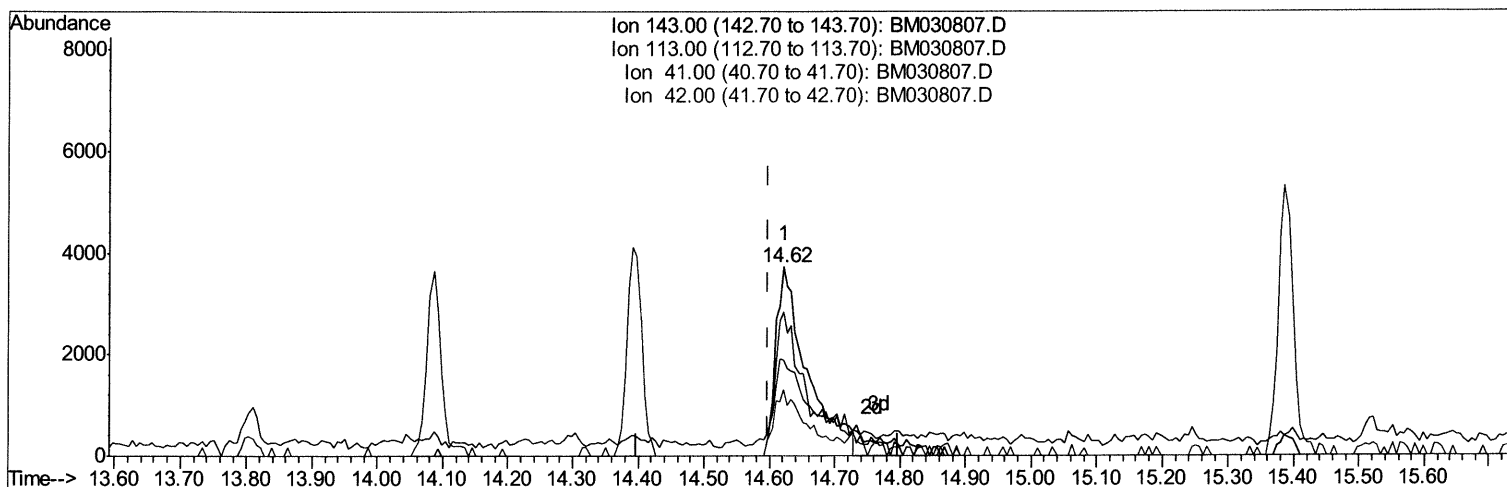
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TIC: BM030807.D

(54) 4-Nitrophenol-d4 (S)

14.621min (+0.024) 5.64ng/ul m

response 12467

Ion	Exp%	Act%
143.00	100	100
113.00	74.50	76.32
41.00	44.10	50.73
42.00	30.20	35.26

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
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 Operator : CG/JU
 Sample : M2905-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBK37

Manual Integrations
 APPROVED

mohammad
 7/6/2021 9:26:01 AM

Quant Time: Jul 05 03:28:26 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 05 01:01:28 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	74079	20.00	ng/ul	0.00
20) Naphthalene-d8	10.55	136	285955	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.40	164	169053	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.13	188	334974	20.00	ng/ul	0.00
79) Chrysene-d12	21.30	240	363930	20.00	ng/ul	0.00
88) Perylene-d12	23.55	264	409817	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	10413	5.70	ng/uL	0.00
4) Pyridine-d5	3.69	84	58578	11.93	ng/ul	0.01
7) Phenol-d5	6.93	99	71928	11.26	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.10	67	86634	21.57	ng/ul	0.00
11) 2-Chlorophenol-d4	7.30	132	97393	19.75	ng/ul	0.00
15) 4-Methylphenol-d8	8.47	113	75855	15.26	ng/ul	0.00
21) Nitrobenzene-d5	8.92	128	48357	22.66	ng/ul	0.00
24) 2-Nitrophenol-d4	9.64	143	48713	20.54	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.17	165	89585	19.72	ng/ul	0.00
31) 4-Chloroaniline-d4	10.69	131	126160	19.92	ng/ul	0.00
46) Dimethylphthalate-d6	13.81	166	291032	24.93	ng/ul	0.00
49) Acenaphthylene-d8	14.09	160	359728	23.74	ng/ul	0.00
54) 4-Nitrophenol-d4	14.62	143	12467m	5.64	ng/ul	0.02
60) Fluorene-d10	15.39	176	258165	24.94	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.52	200	7846	3.58	ng/ul	0.00
73) Anthracene-d10	17.23	188	430242	27.52	ng/ul	0.00
81) Pyrene-d10	19.52	212	499444	26.19	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.41	264	609934	28.63	ng/ul	0.00

Target Compounds Ovalue

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

7/7/21