

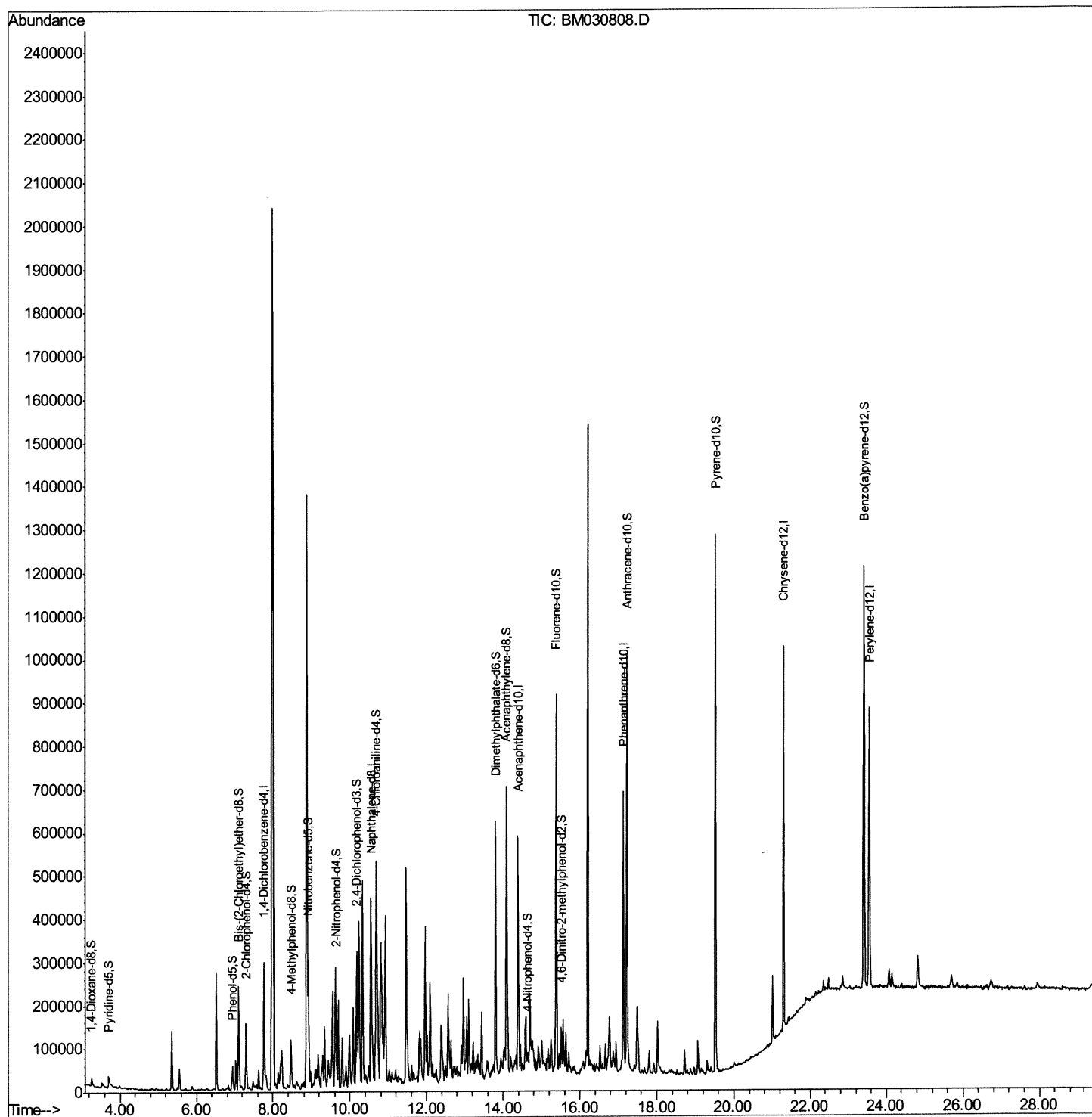
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
Data File : BM030808.D
Acq On : 03 Jul 2021 12:13
Operator : CG/JU
Sample : M2905-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBK36

Manual Integrations
APPROVED

mohammad
7/6/2021 9:26:04 AM

Quant Time: Jul 05 09:04:51 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



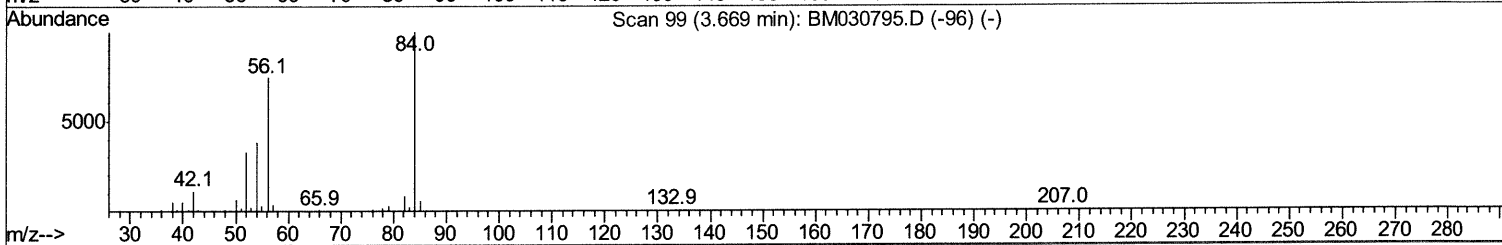
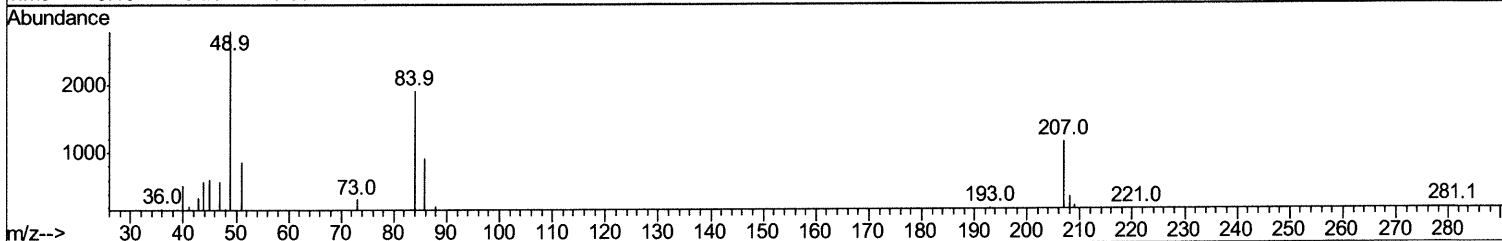
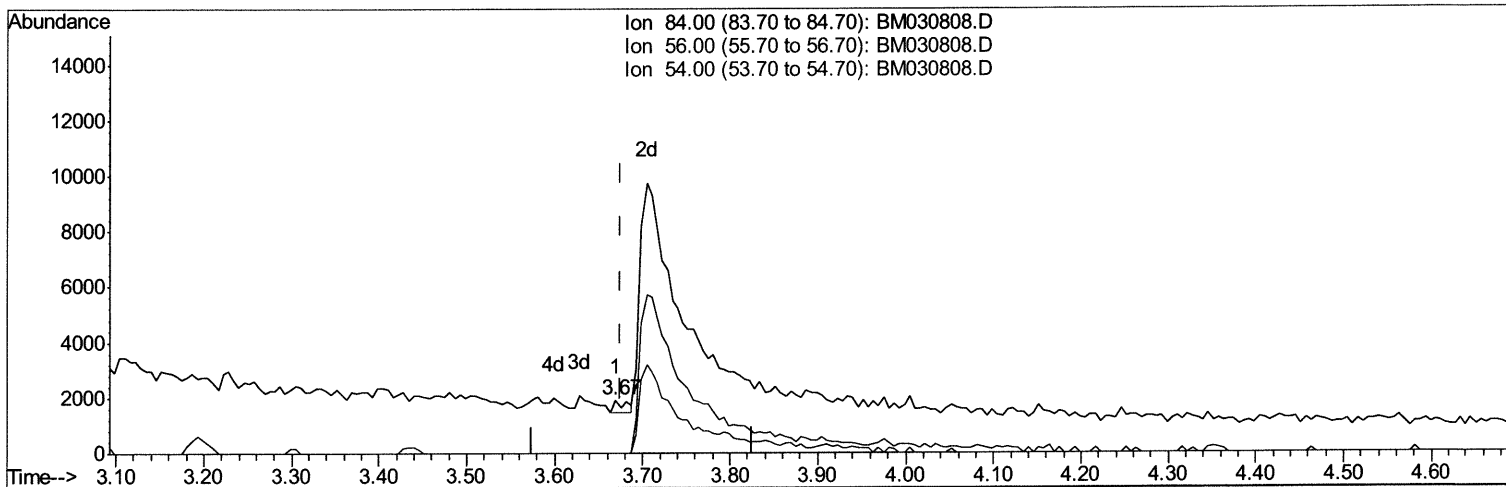
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
Data File : BM030808.D
Acq On : 03 Jul 2021 12:13
Operator : CG/JU
Sample : M2905-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBK36

Manual Integrations
APPROVED

mohammad
7/6/2021 9:26:04 AM

Quant Time: Jul 05 03:31:59 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



TIC: BM030808.D

(4) Pyridine-d5 (S)

3.669min (-0.006) 0.09ng/ul

response 459

Ion	Exp%	Act%
84.00	100	100
56.00	73.70	0.00#
54.00	35.80	0.00#
0.00	0.00	0.00

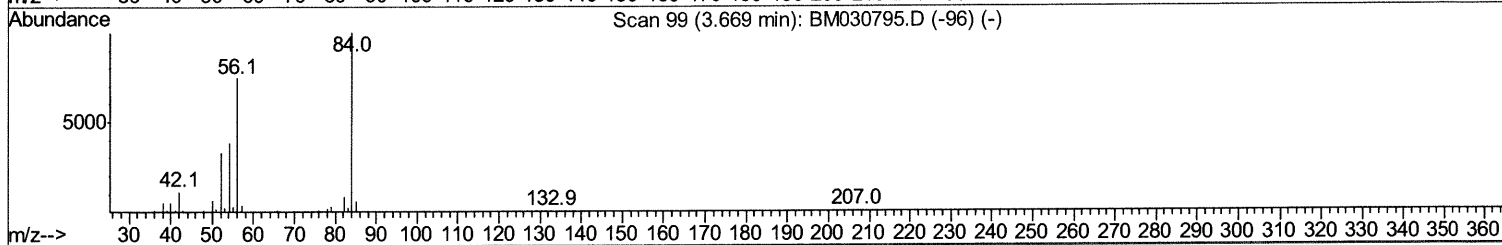
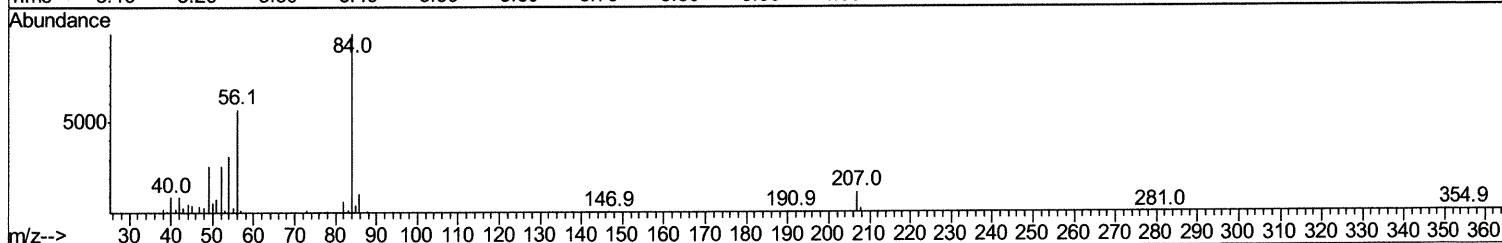
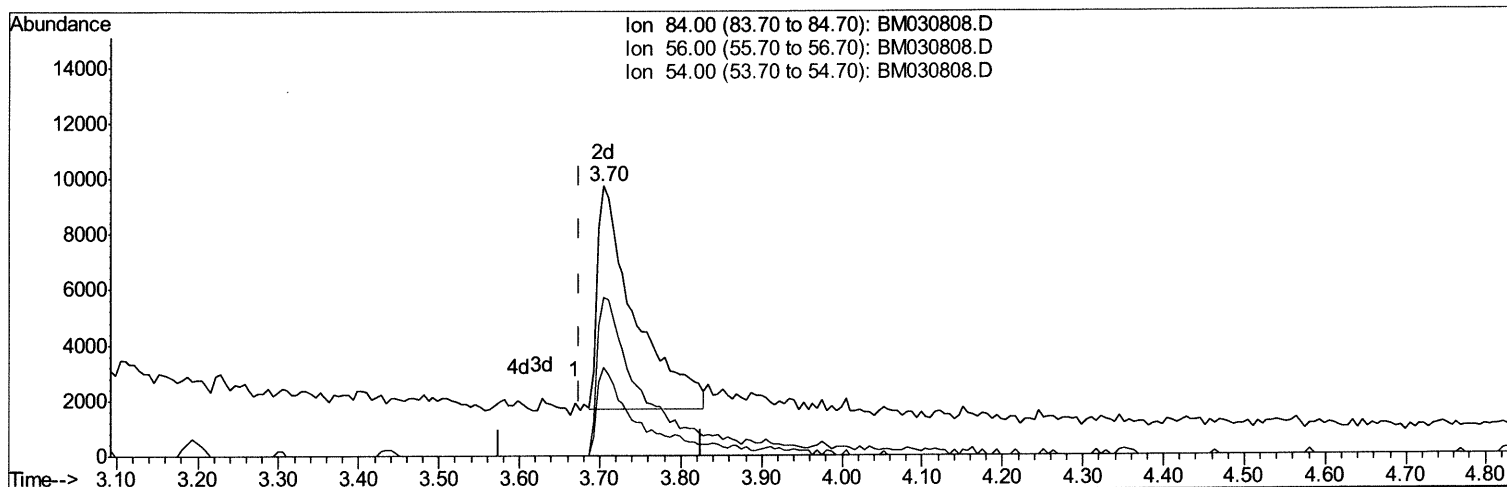
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
Data File : BM030808.D
Acq On : 03 Jul 2021 12:13
Operator : CG/JU
Sample : M2905-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBK36

Manual Integrations
APPROVED

mohammad
7/6/2021 9:26:04 AM

Quant Time: Jul 05 03:31:59 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



TIC: BM030808.D

(4) Pyridine-d5 (S)

3.705min (+0.029) 4.97ng/ul m

response 25842

Ion	Exp%	Act%
84.00	100	100
56.00	73.70	58.56#
54.00	35.80	32.66
0.00	0.00	0.00

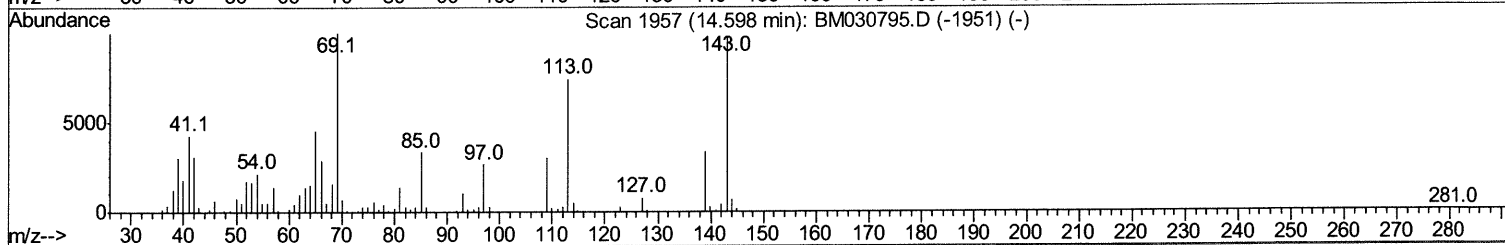
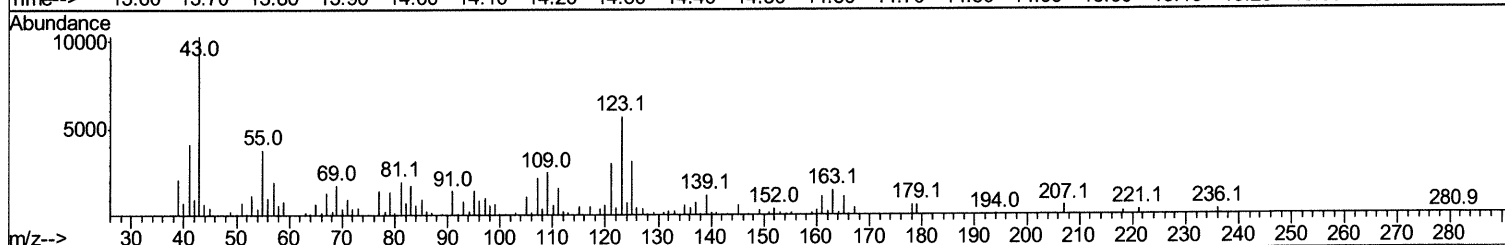
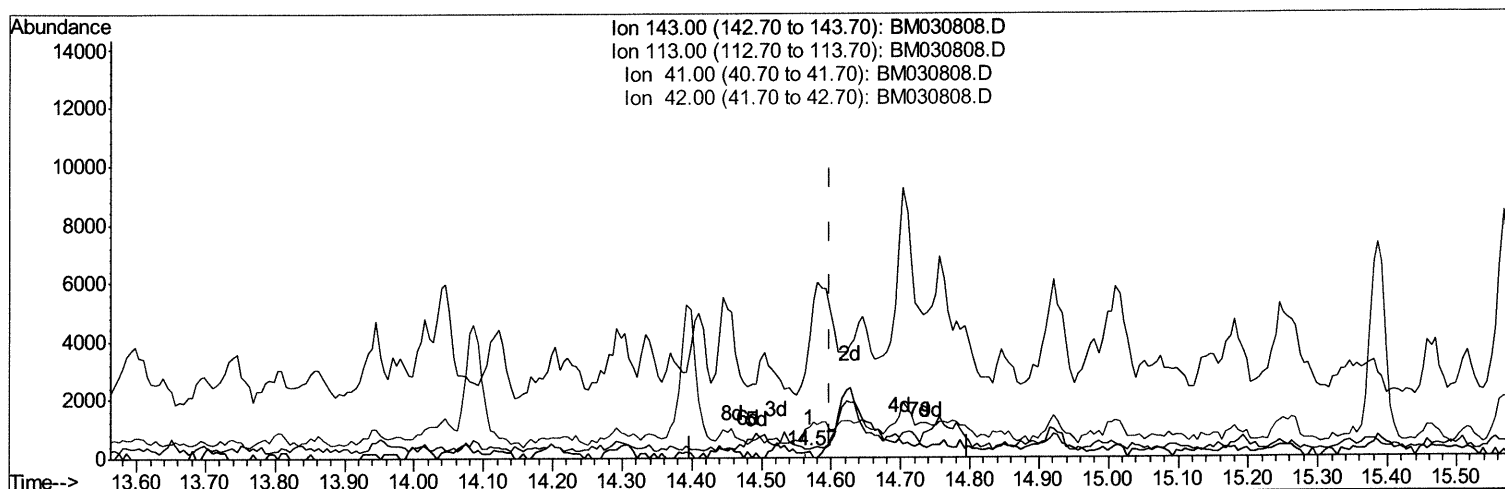
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
Data File : BM030808.D
Acq On : 03 Jul 2021 12:13
Operator : CG/JU
Sample : M2905-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DBK36

Manual Integrations
APPROVED

mohammad
7/6/2021 9:26:04 AM

Quant Time: Jul 05 03:59:31 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



TIC: BM030808.D

(54) 4-Nitrophenol-d4 (S)

14.569min (-0.029) 0.03ng/ul

response 74

Ion	Exp%	Act%
143.00	100	100
113.00	74.50	137.44#
41.00	44.10	1966.35#
42.00	30.20	504.74#

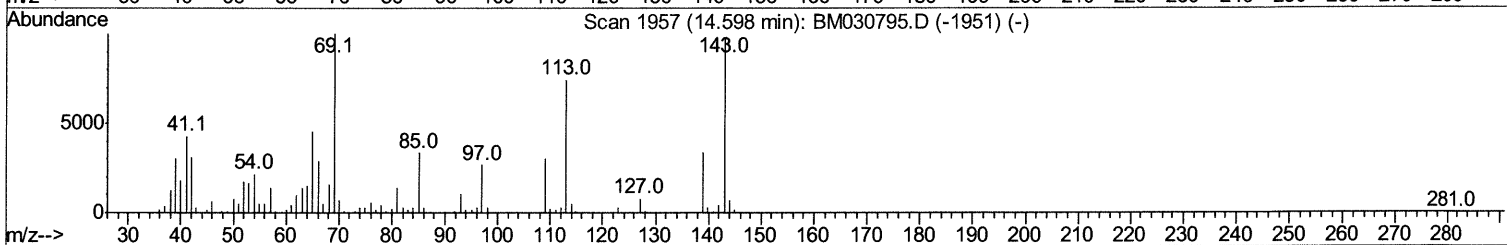
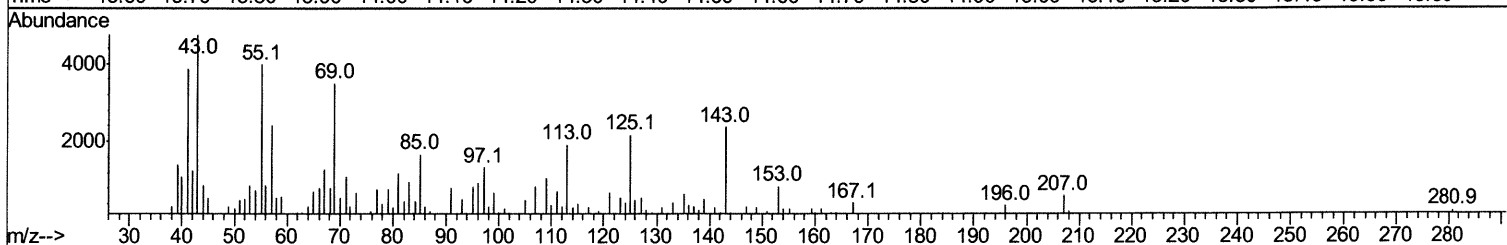
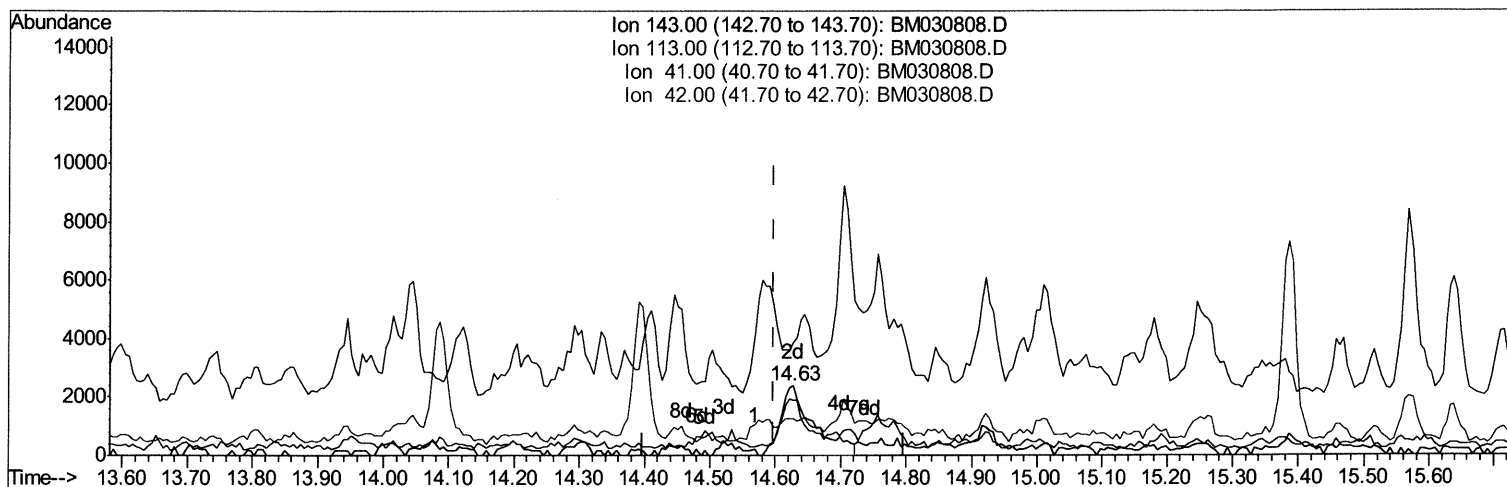
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
Data File : BM030808.D
Acq On : 03 Jul 2021 12:13
Operator : CG/JU
Sample : M2905-13
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
DBK36

Manual Integrations
APPROVED

mohammad
7/6/2021 9:26:04 AM

Quant Time: Jul 05 03:59:31 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



TIC: BM030808.D

(54) 4-Nitrophenol-d4 (S)

14.627min (+0.029) 3.42ng/ul m

response 8336

Ion	Exp%	Act%
143.00	100	100
113.00	74.50	80.40
41.00	44.10	162.70#
42.00	30.20	52.65#

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
 Data File : BM030808.D
 Acq On : 03 Jul 2021 12:13
 Operator : CG/JU
 Sample : M2905-13
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBK36

Manual Integrations
 APPROVED

mohammad
 7/6/2021 9:26:04 AM

Ouant Time: Jul 05 09:04:51 2021
 Ouant 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	7.77	152	78445	20.00	ng/ul	0.00
20) Naphthalene-d8	10.55	136	310692	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.40	164	186092	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.13	188	370568	20.00	ng/ul	0.00
79) Chrysene-d12	21.30	240	398527	20.00	ng/ul	0.00
88) Perylene-d12	23.55	264	442995	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	9172	4.74	ng/uL	0.00
4) Pyridine-d5	3.70	84	25842m	4.97	ng/ul	> 0.03
7) Phenol-d5	6.94	99	25690	3.80	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.10	67	108013	25.40	ng/ul	0.00
11) 2-Chlorophenol-d4	7.30	132	64815	12.41	ng/ul	0.00
15) 4-Methylphenol-d8	8.47	113	44915	8.53	ng/ul	0.00
21) Nitrobenzene-d5	8.92	128	63200	27.26	ng/ul	0.00
24) 2-Nitrophenol-d4	9.64	143	38037	14.76	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.18	165	68879	13.96	ng/ul	0.00
31) 4-Chloroaniline-d4	10.69	131	150963	21.93	ng/ul	0.00
46) Dimethylphthalate-d6	13.80	166	383060	29.81	ng/ul	0.00
49) Acenaphthylene-d8	14.09	160	469825	28.17	ng/ul	0.00
54) 4-Nitrophenol-d4	14.63	143	8336m	3.42	ng/ul	> 0.03
60) Fluorene-d10	15.39	176	335313	29.42	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.52	200	20791	8.58	ng/ul	0.00
73) Anthracene-d10	17.23	188	532405	30.78	ng/ul	0.00
81) Pyrene-d10	19.52	212	610607	29.24	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.41	264	704215	30.58	ng/ul	0.00

Target Compounds Ovalue

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