

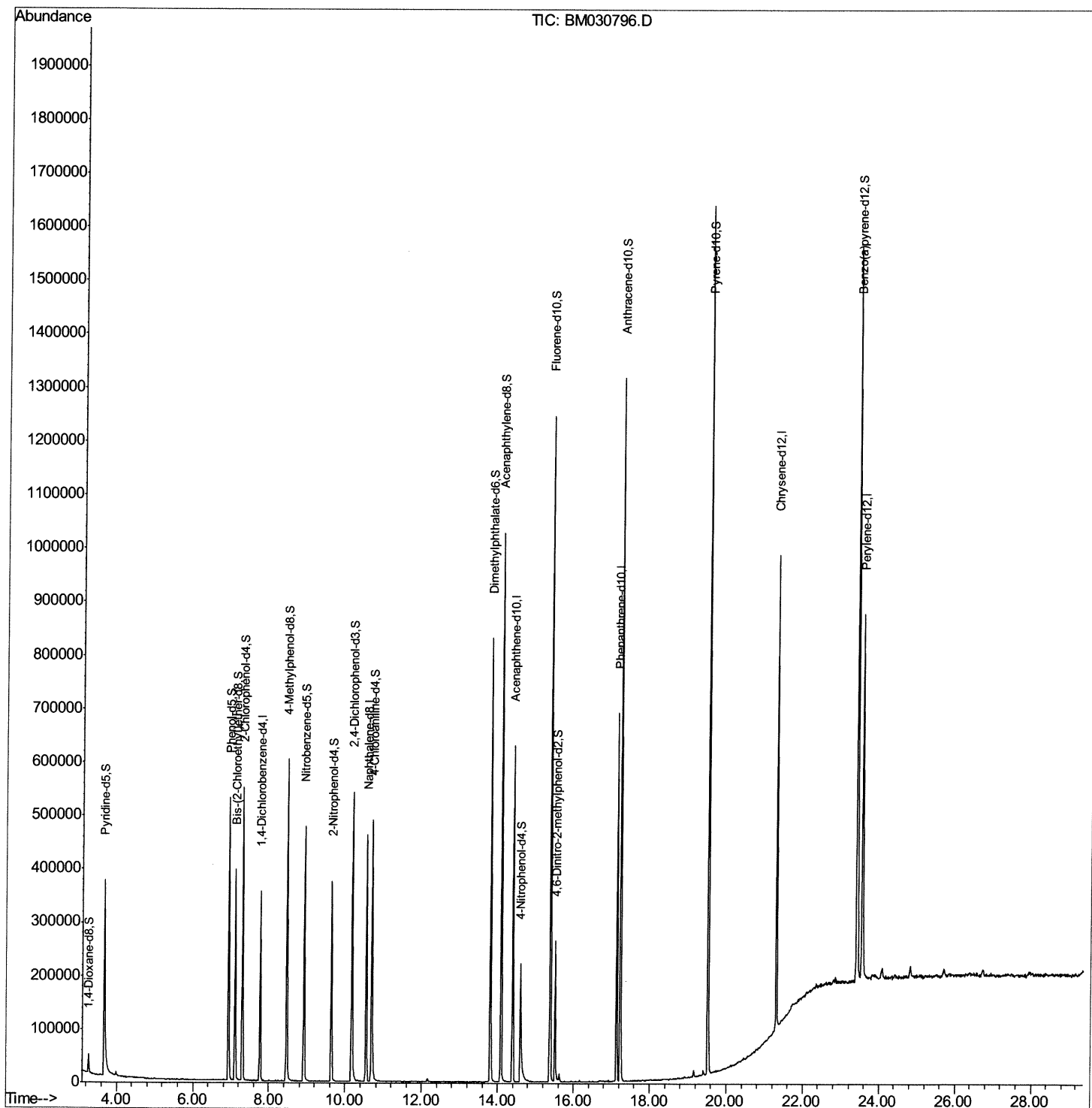
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
Data File : BM030796.D
Acq On : 03 Jul 2021 05:00
Operator : CG/JU
Sample : PB137473BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK473

Manual Integrations
APPROVED

mohammad
7/6/2021 9:25:33 AM

Quant Time: Jul 03 06:56:44 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 03 06:45:15 2021
Response via : Initial Calibration



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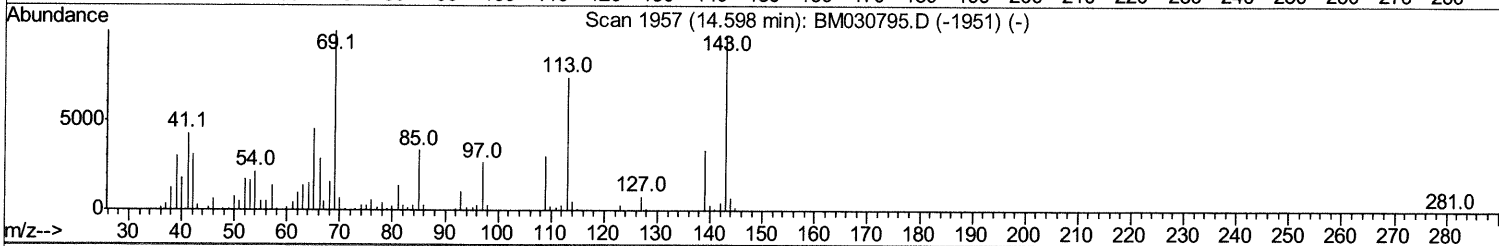
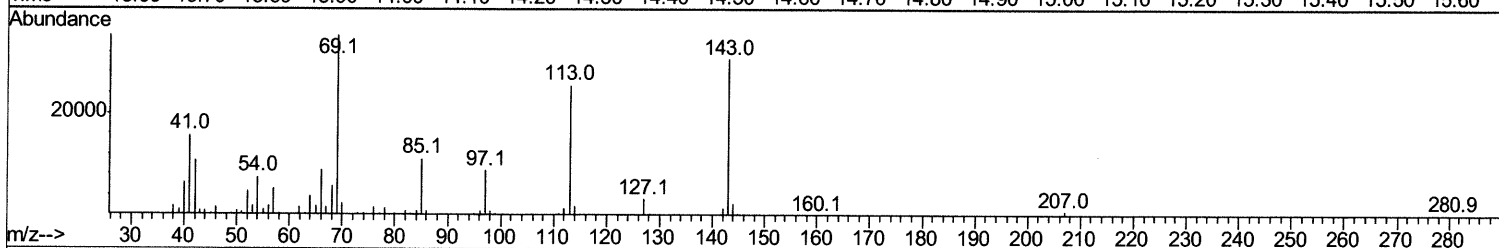
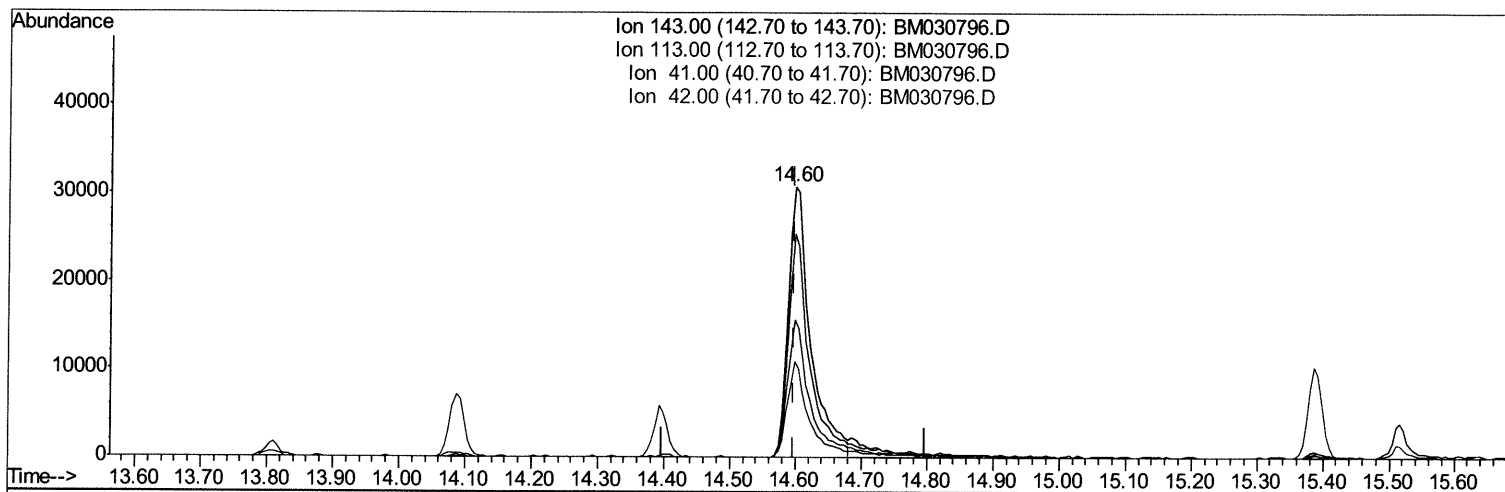
Quant Time: Jul 03 06:54:48 2021

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TIC: BM030796.D

(54) 4-Nitrophenol-d4 (S)

14.598min (+0.000) 26.09ng/ul

response 72364

Ion	Exp%	Act%
143.00	100	100
113.00	74.50	82.96
41.00	44.10	50.91
42.00	30.20	35.44

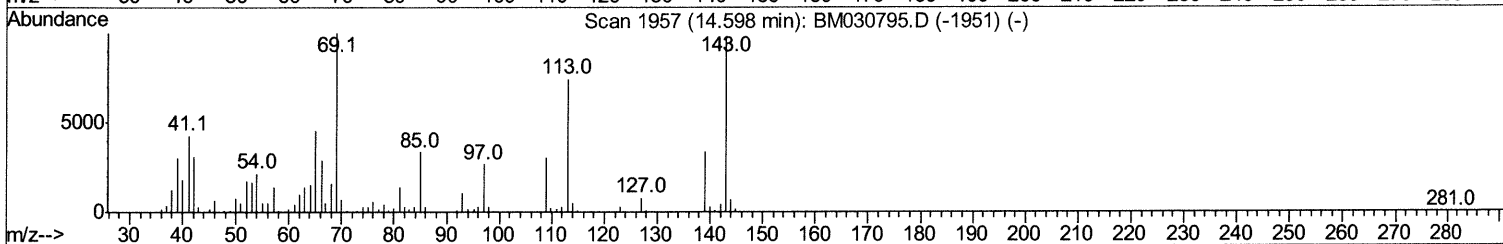
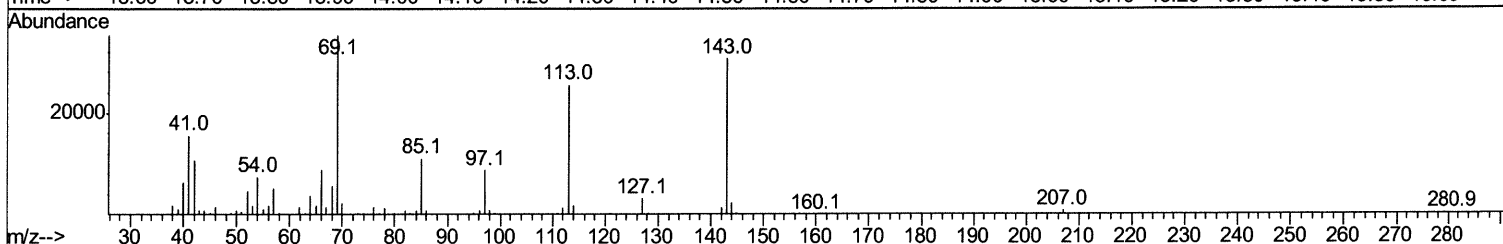
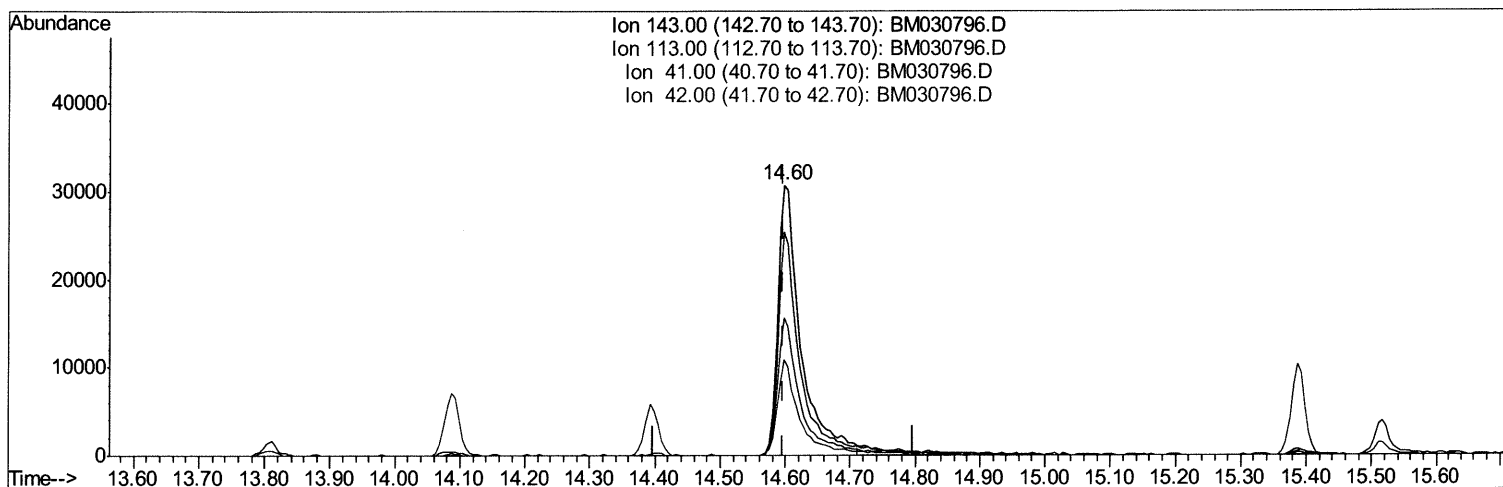
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TIC: BM030796.D

(54) 4-Nitrophenol-d4 (S)

14.598min (+0.000) 27.10ng/ul m

response 75168

Ion	Exp%	Act%
143.00	100	100
113.00	74.50	82.96
41.00	44.10	50.91
42.00	30.20	35.44

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Manual Integrations
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 03 06:45:15 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	92775	20.00	ng/ul	0.00
20) Naphthalene-d8	10.55	136	367498	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.40	164	212010	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.13	188	405659	20.00	ng/ul	0.00
79) Chrysene-d12	21.30	240	414809	20.00	ng/ul	0.00
88) Perylene-d12	23.55	264	470309	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	17760	7.76	ng/uL	0.00
4) Pyridine-d5	3.67	84	221578	36.04	ng/ul	0.00
7) Phenol-d5	6.93	99	278790	34.84	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.10	67	180792	35.95	ng/ul	0.00
11) 2-Chlorophenol-d4	7.30	132	228937	37.07	ng/ul	0.00
15) 4-Methylphenol-d8	8.47	113	218009	35.01	ng/ul	0.00
21) Nitrobenzene-d5	8.92	128	102046	37.21	ng/ul	0.00
24) 2-Nitrophenol-d4	9.64	143	108047	35.45	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.17	165	203174	34.80	ng/ul	0.00
31) 4-Chloroaniline-d4	10.69	131	276962	34.02	ng/ul	0.00
46) Dimethylphthalate-d6	13.81	166	554267	37.86	ng/ul	0.00
49) Acenaphthylene-d8	14.09	160	730049	38.42	ng/ul	0.00
54) 4-Nitrophenol-d4	14.60	143	75168m	27.10	ng/ul	0.00
60) Fluorene-d10	15.39	176	493509	38.01	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.52	200	58836	22.17	ng/ul	0.00
73) Anthracene-d10	17.23	188	739623	39.07	ng/ul	0.00
81) Pyrene-d10	19.52	212	809745	37.25	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.41	264	973334	39.81	ng/ul	0.00

→ 7/7/21

Target Compounds Ovalue

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