

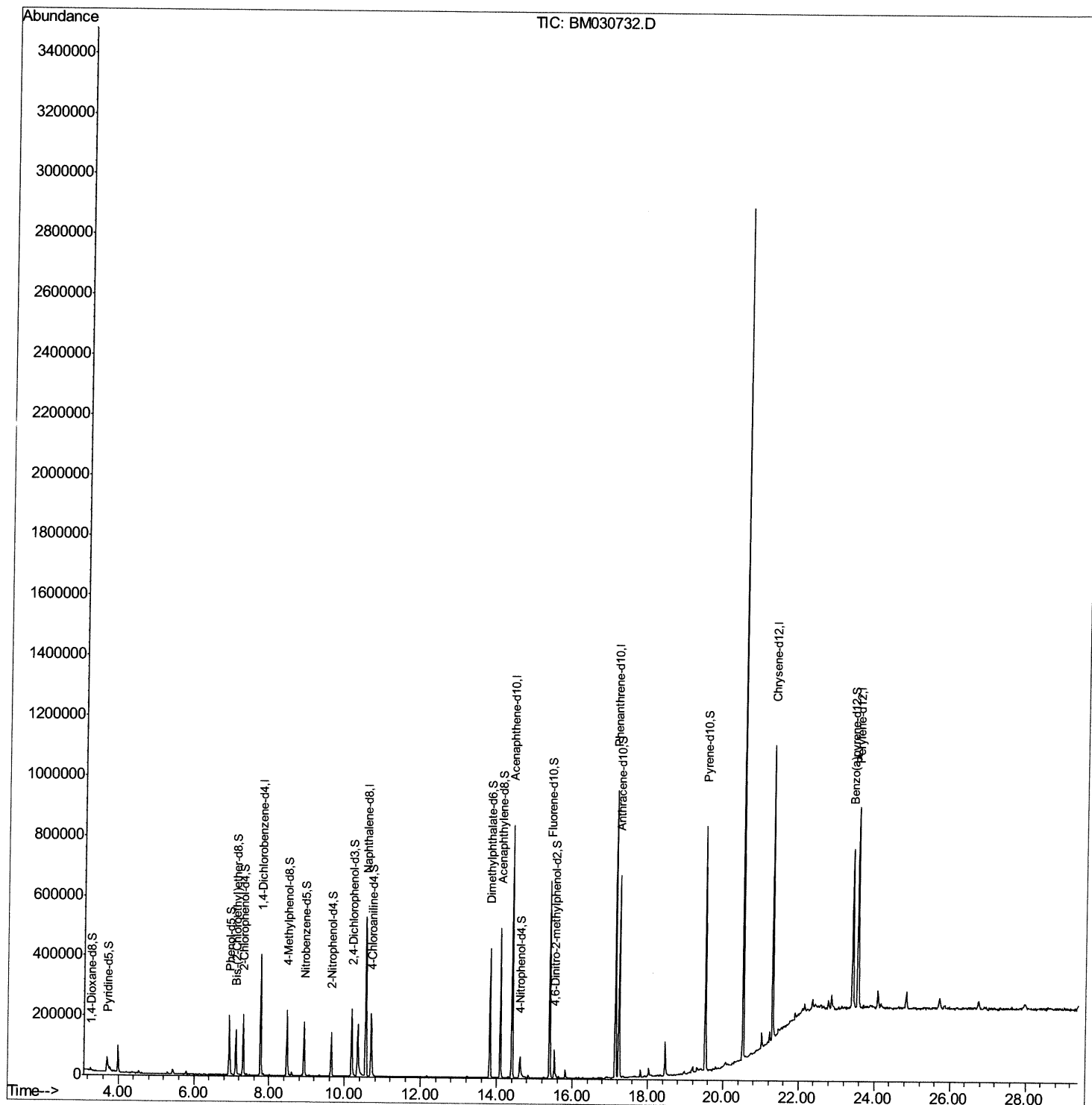
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM063021\
Data File : BM030732.D
Acq On : 01 Jul 2021 08:16
Operator : CG/JU
Sample : M2808-15
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGDW0

Manual Integrations
APPROVED

mohammad
7/1/2021 2:56:02 PM

Quant Time: Jul 01 10:57:47 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 01 05:56:56 2021
Response via : Initial Calibration



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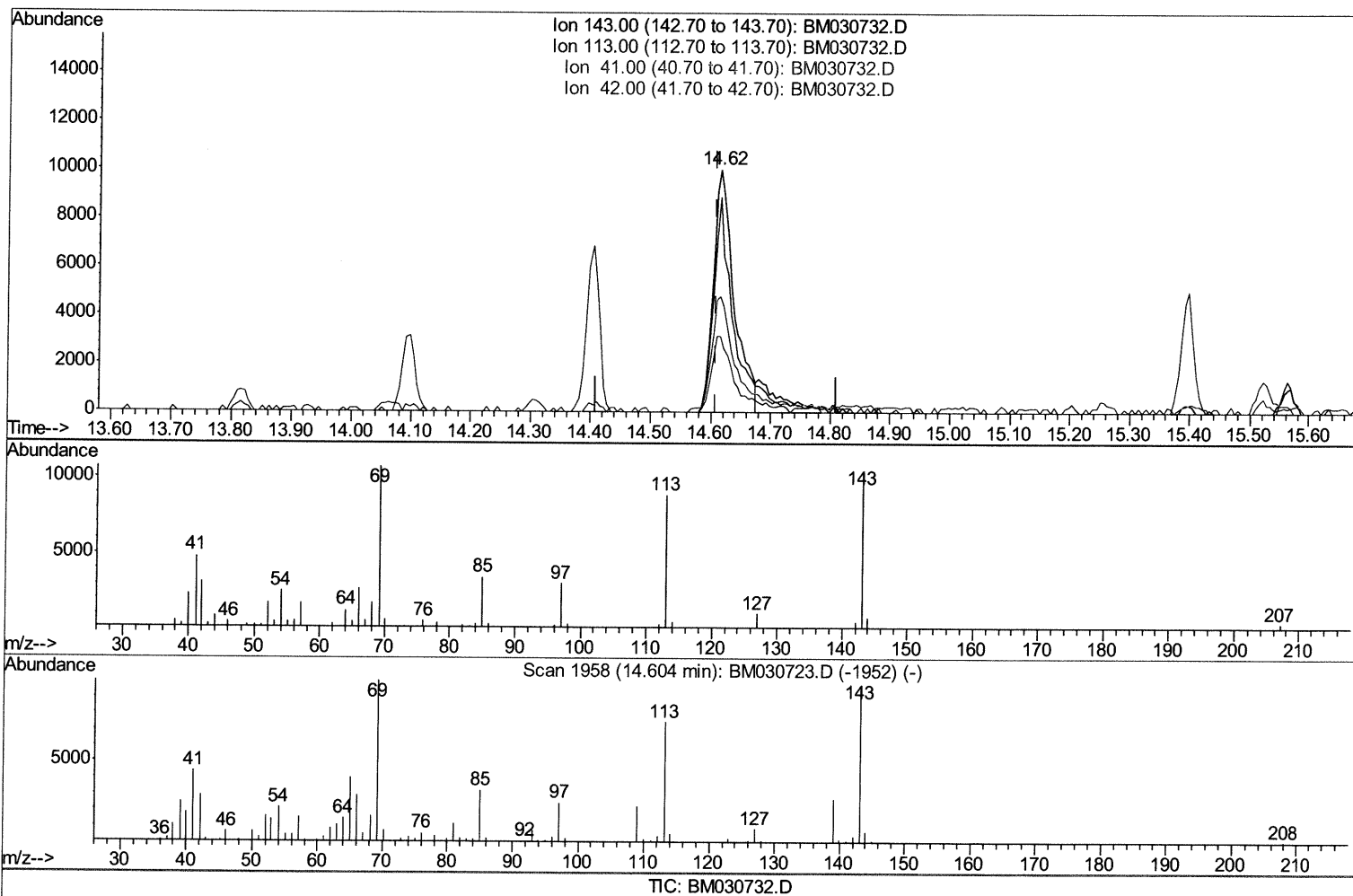
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(54) 4-Nitrophenol-d4 (S)

14.616min (+0.006) 6.51ng/ul

response 23958

Ion	Exp%	Act%
143.00	100	100
113.00	74.50	88.68
41.00	44.10	47.84
42.00	30.20	31.22

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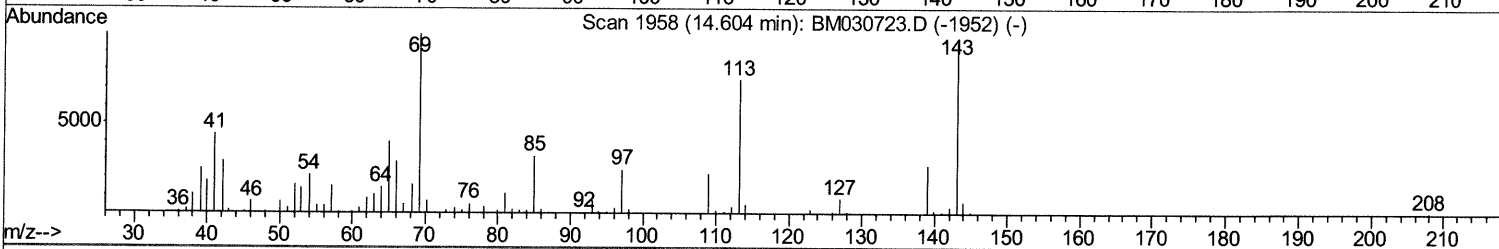
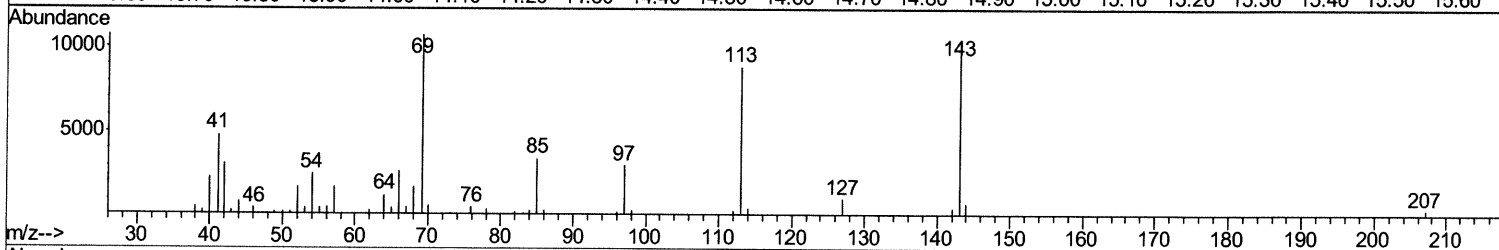
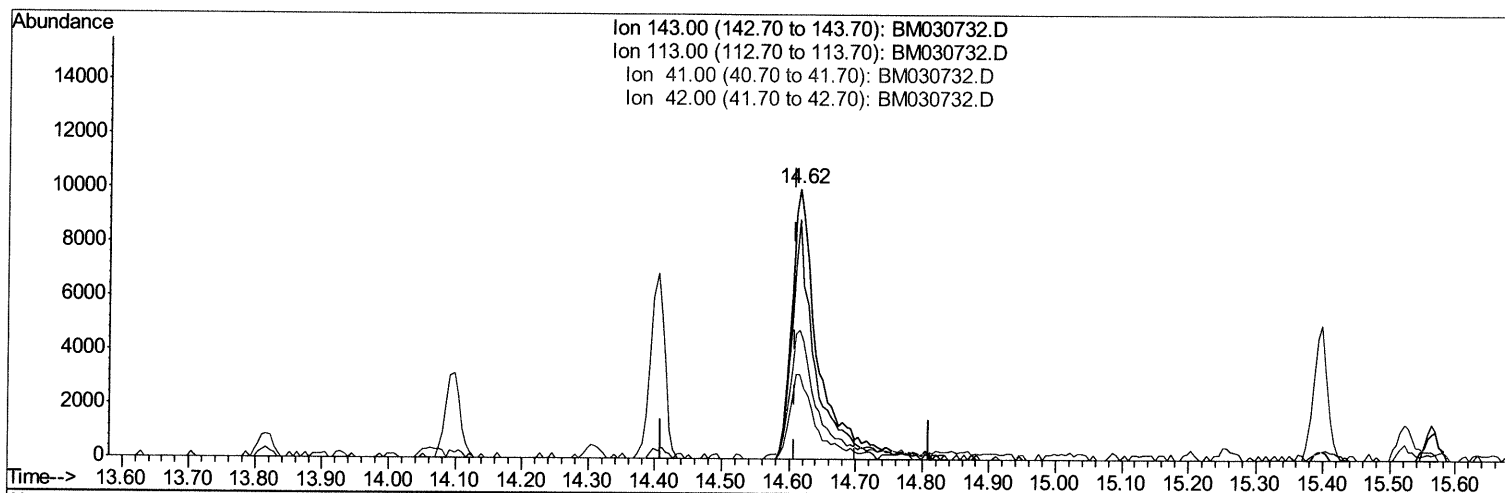
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TIC: BM030732.D

(54) 4-Nitrophenol-d4 (S)

14.616min (+0.006) 6.93ng/ul m 07/07/21 JU

response 25517

Ion	Exp%	Act%
143.00	100	100
113.00	74.50	88.68
41.00	44.10	47.84
42.00	30.20	31.22

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	105946	20.00	ng/ul	0.00
20) Naphthalene-d8	10.56	136	438775	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.40	164	281484	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.14	188	556577	20.00	ng/ul	0.00
79) Chrysene-d12	21.31	240	449374	20.00	ng/ul	0.00
88) Perylene-d12	23.56	264	452735	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	5360	2.05	ng/uL	0.00
4) Pyridine-d5	3.70	84	41002	5.84	ng/ul	0.02
7) Phenol-d5	6.95	99	110711	12.12	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.11	67	71076	12.38	ng/ul	0.00
11) 2-Chlorophenol-d4	7.31	132	90760	12.87	ng/ul	0.00
15) 4-Methylphenol-d8	8.47	113	83054	11.68	ng/ul	0.00
21) Nitrobenzene-d5	8.93	128	41480	12.67	ng/ul	0.00
24) 2-Nitrophenol-d4	9.65	143	44351	12.19	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.19	165	88390	12.68	ng/ul	0.00
31) 4-Chloroaniline-d4	10.70	131	117777	12.12	ng/ul	0.00
46) Dimethylphthalate-d6	13.82	166	290061	14.92	ng/ul	0.00
49) Acenaphthylene-d8	14.10	160	349902	13.87	ng/ul	0.00
54) 4-Nitrophenol-d4	14.62	143	25517m >	6.93	ng/ul >	0.00
60) Fluorene-d10	15.40	176	255115	14.80	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.52	200	22169	6.09	ng/ul	0.00
73) Anthracene-d10	17.24	188	383059	14.75	ng/ul	0.00
81) Pyrene-d10	19.53	212	412644	17.52	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.42	264	368195	15.64	ng/ul	-0.01

07/07/21 JU

Target Compounds Ovalue

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