

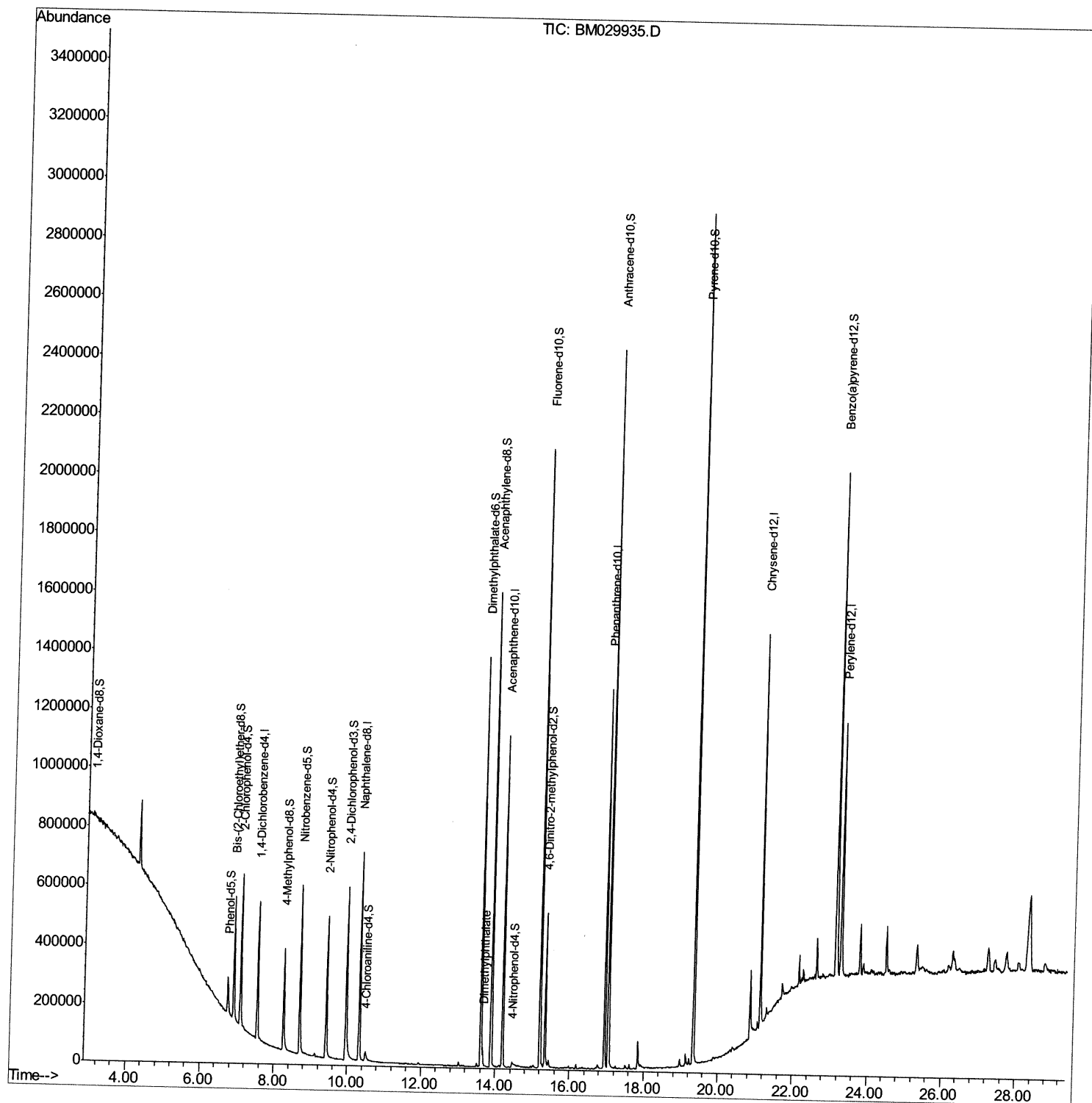
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
Data File : BM029935.D
Acq On : 11 May 2021 09:59
Operator : CG/JU
Sample : M2197-05
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARG4

Manual Integrations
APPROVED

mohammad
5/11/2021 2:34:48 PM

Quant Time: May 11 12:31:47 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 11 06:44:51 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

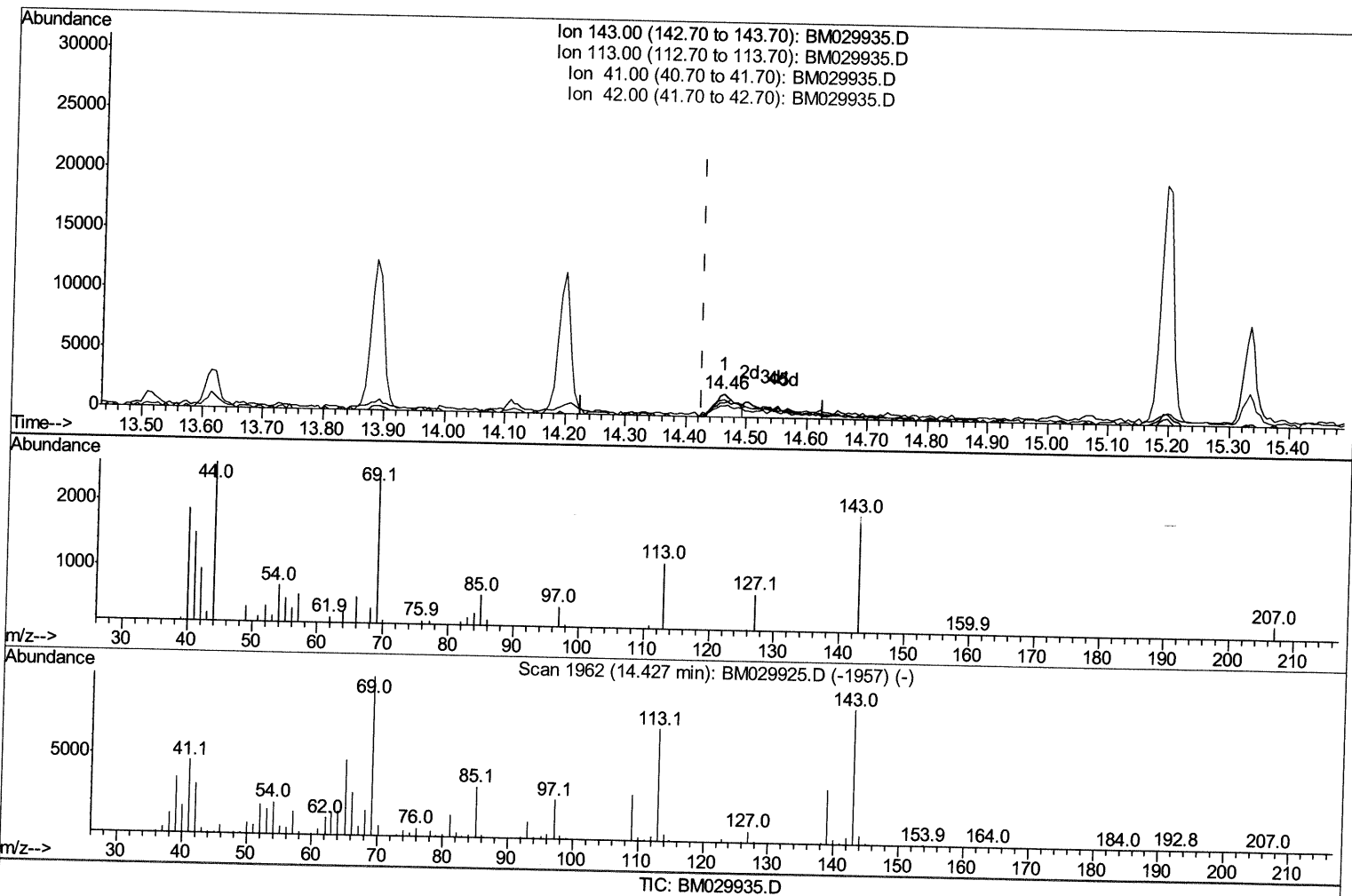
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(54) 4-Nitrophenol-d4 (S)

14.462min (+0.035) 1.03ng/ul

response 4578

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	59.88
41.00	44.70	78.01#
42.00	28.30	49.58#

Quantitation Report (Qedit)

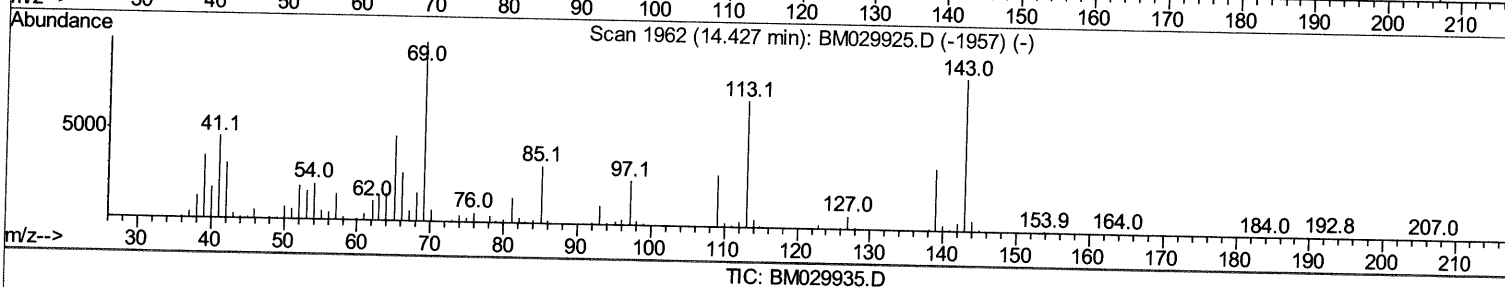
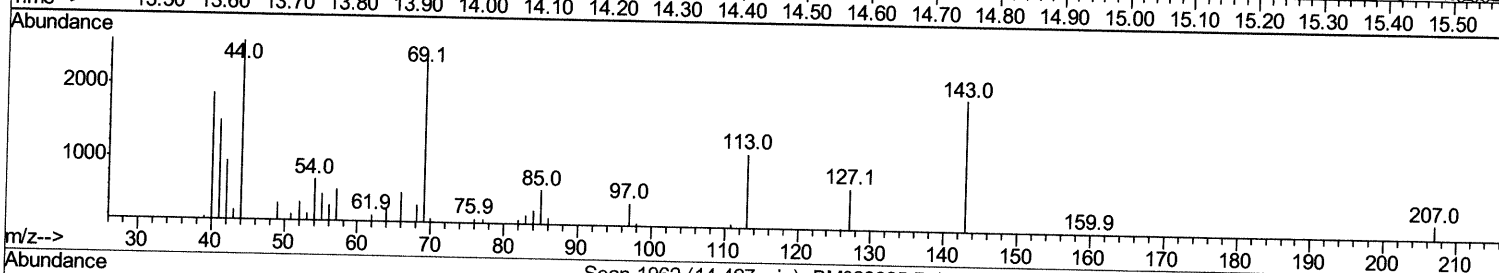
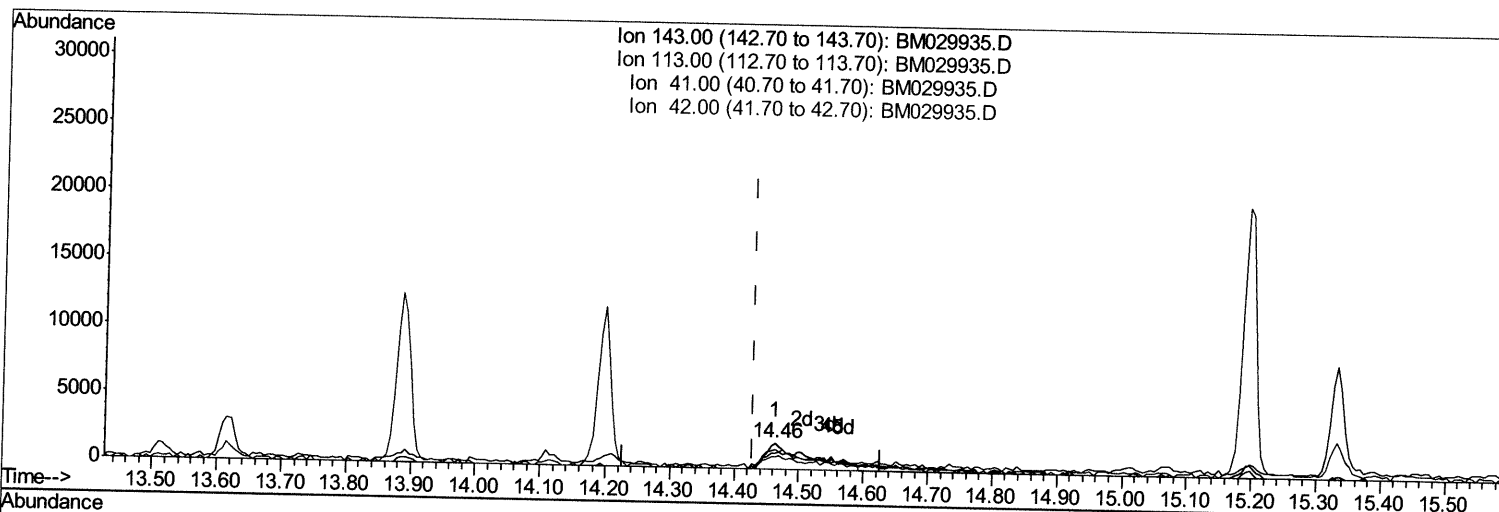
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Manual Integrations
 APPROVED

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(54) 4-Nitrophenol-d4 (S)

14.462min (+0.035) 2.06ng/ul m 05/13/21JU

response 9121

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	59.88
41.00	44.70	78.01#
42.00	28.30	49.58#

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
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Manual Integrations
 APPROVED

mohammad
 5/11/2021 2:34:48 PM

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Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	125091	20.00	ng/ul	0.00
20) Naphthalene-d8	10.32	136	552893	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.20	164	351348	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.94	188	702224	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	608128	20.00	ng/ul	0.00
88) Perylene-d12	23.29	264	540136	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	10503	3.35	ng/uL	0.00
4) Pvrindine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.74	99	79026	6.79	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.90	67	220270	30.54	ng/ul	0.00
11) 2-Chlorophenol-d4	7.09	132	225154	25.08	ng/ul	0.00
15) 4-Methylphenol-d8	8.27	113	138524	14.40	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	124755	32.74	ng/ul	0.00
24) 2-Nitrophenol-d4	9.42	143	135049	31.40	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	232637	26.98	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	26798	2.04	ng/ul	0.02
46) Dimethylphthalate-d6	13.62	166	852307	31.30	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	1081458	31.34	ng/ul	0.00
54) 4-Nitrophenol-d4	14.46	143	9121m >	2.06	ng/ul >	0.04
60) Fluorene-d10	15.20	176	751360	32.50	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	85088	18.65	ng/ul	0.00
73) Anthracene-d10	17.04	188	1259830	35.63	ng/ul	0.00
81) Pvrene-d10	19.34	212	1387312	44.47	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.15	264	1083926	35.40	ng/ul	0.00

05/11/2021

Target Compounds

47) Dimethylphthalate	13.66	163	32052	1.175	ng/ul	96
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(#) = qualifier out of range (m) = manual integration (+) = signals summed