

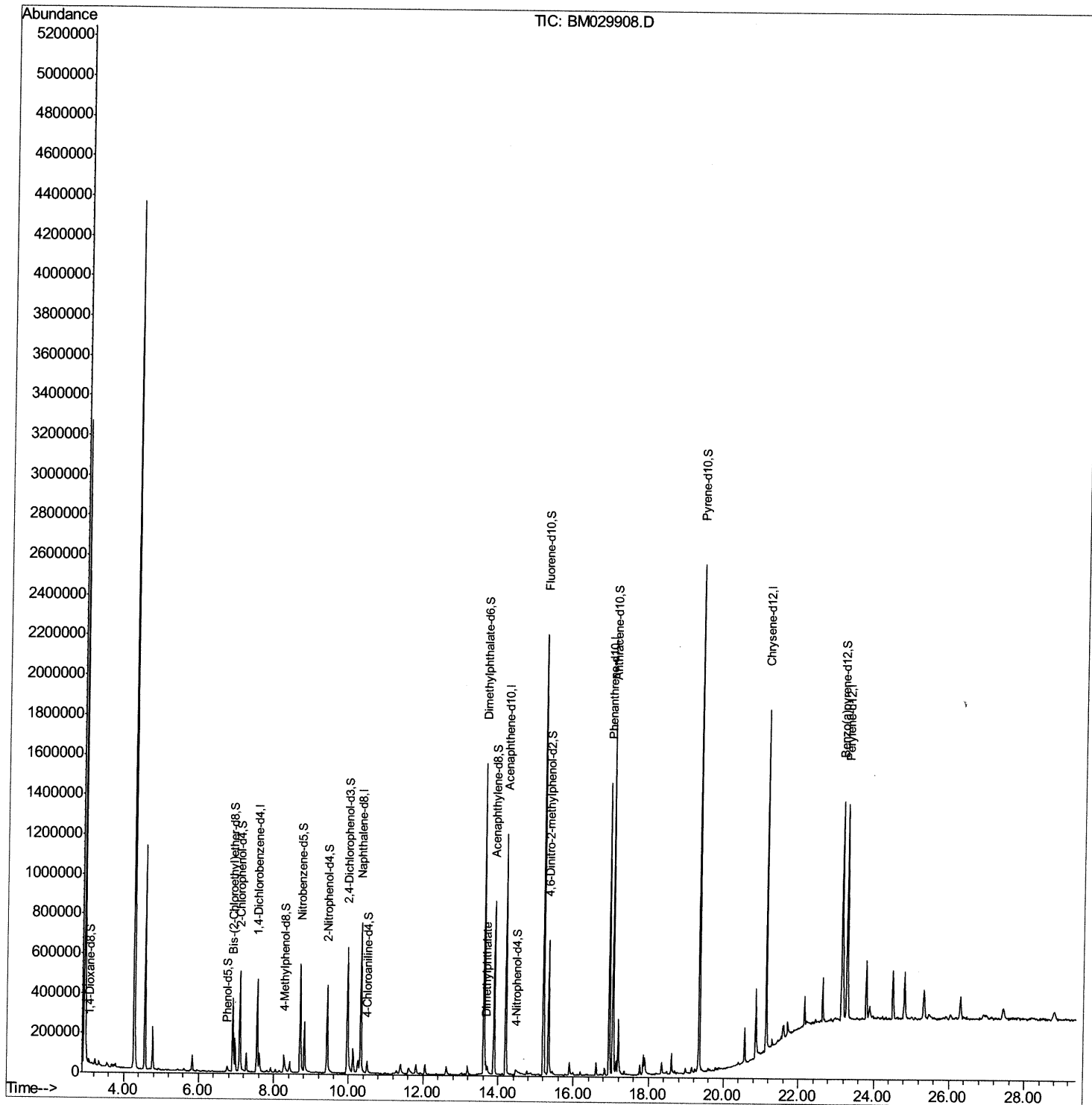
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
Data File : BM029908.D
Acq On : 10 May 2021 16:33
Operator : CG/JU
Sample : M2276-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A0AA0

Manual Integrations
APPROVED

mohammad
5/11/2021 2:32:36 PM

Quant Time: Mav 10 17:16:24 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 10 10:07:43 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

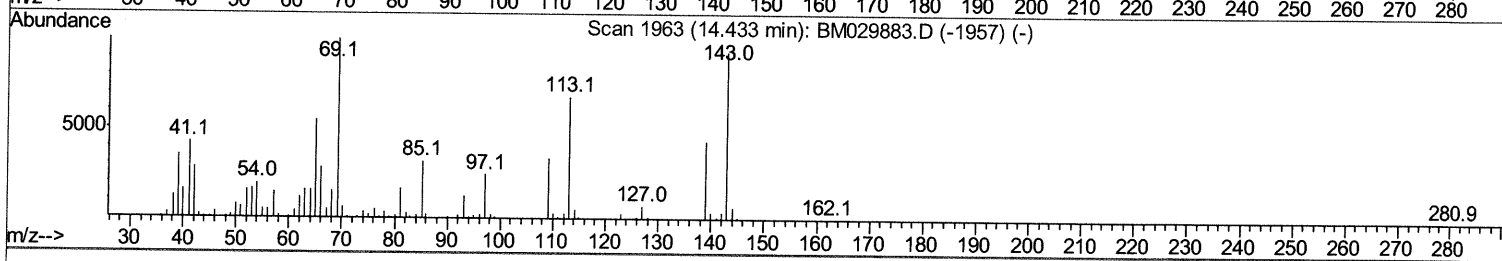
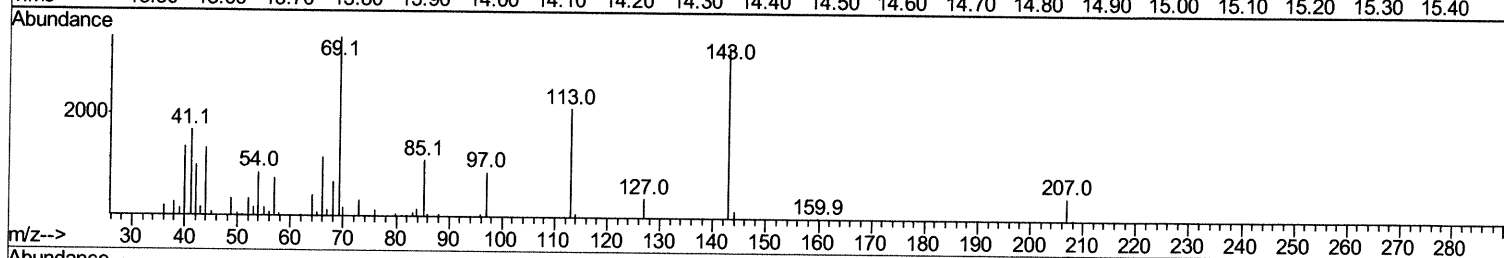
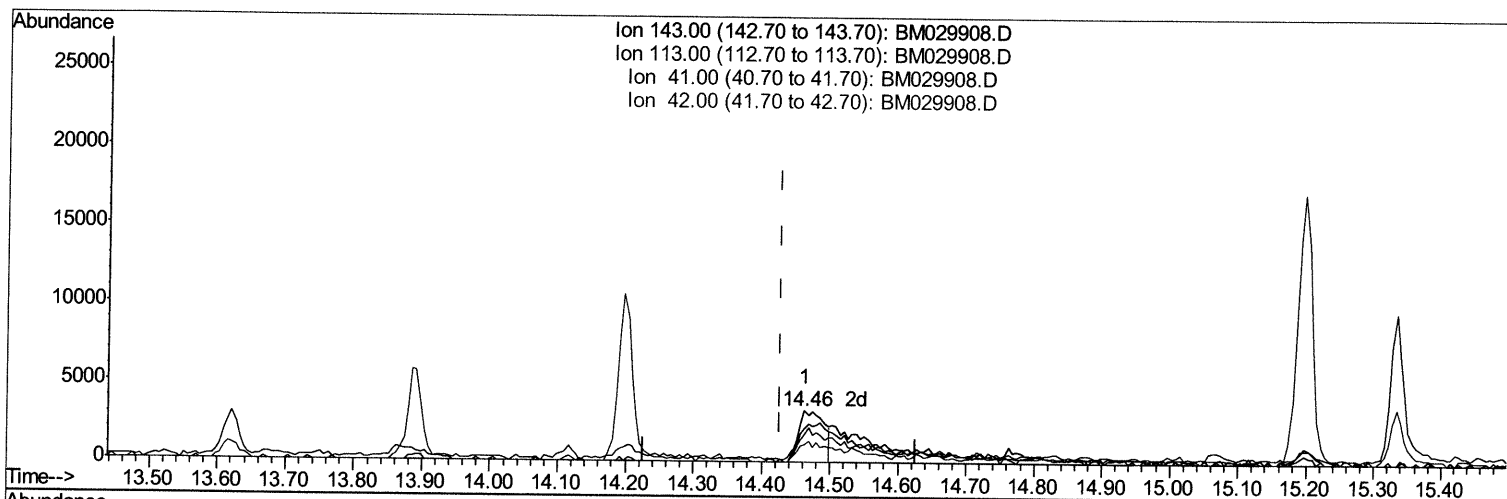
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TIC: BM029908.D

(54) 4-Nitrophenol-d4 (S)

14.463min (+0.035) 1.68ng/ul

response 8503

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	65.83
41.00	44.70	52.76
42.00	28.30	33.18

Quantitation Report (Qedit)

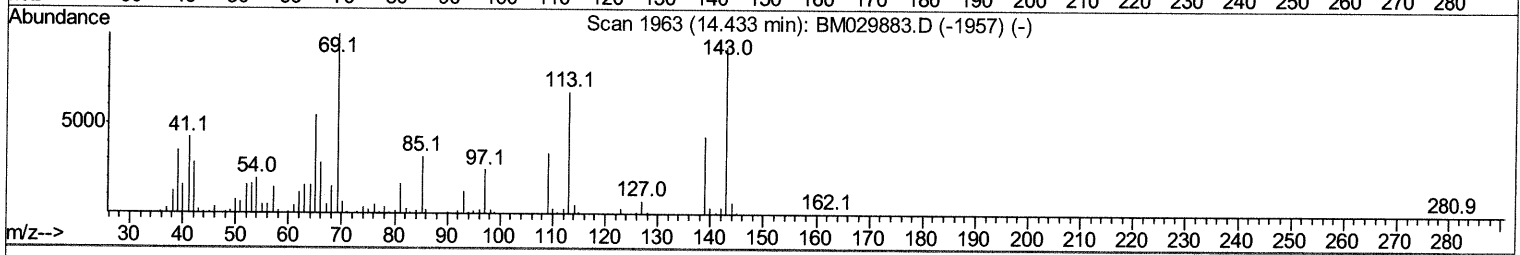
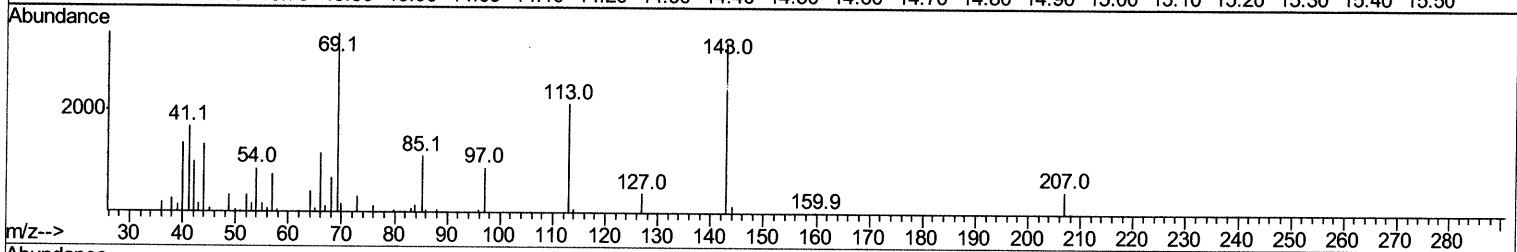
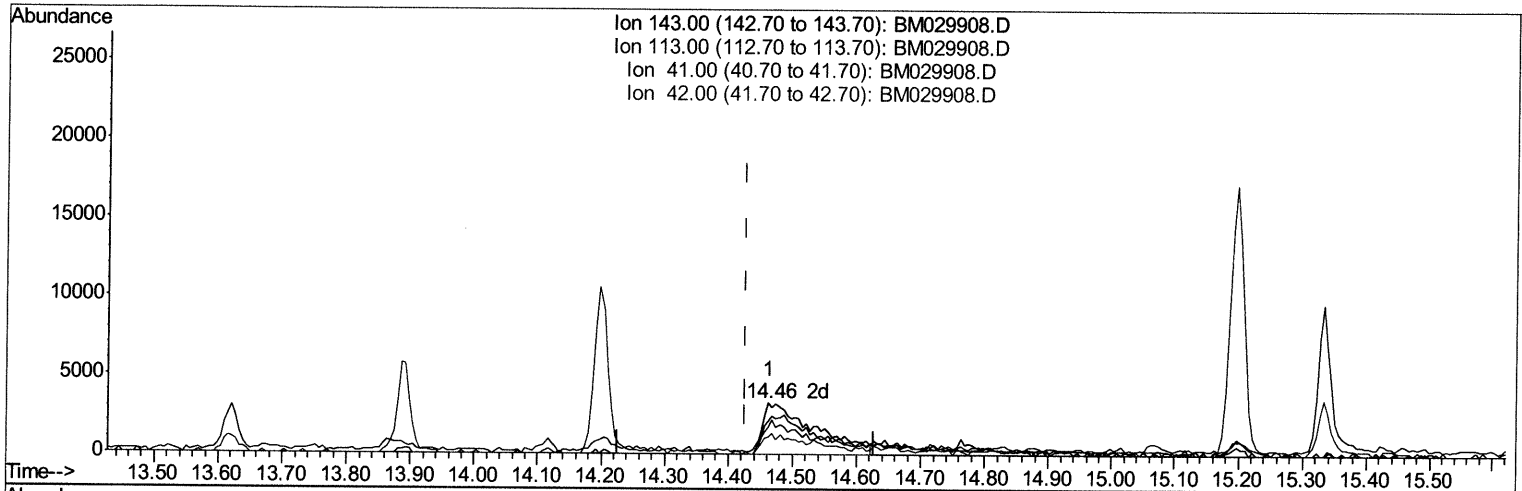
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Manual Integrations
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TIC: BM029908.D

(54) 4-Nitrophenol-d4 (S)

14.463min (+0.035) 3.62ng/ul m 05/12/2021

response 18358

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	65.83
41.00	44.70	52.76
42.00	28.30	33.18

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
 Data File : BM029908.D
 Acq On : 10 May 2021 16:33
 Operator : CG/JU
 Sample : M2276-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A0AA0

Manual Integrations
 APPROVED

mohammad
 5/11/2021 2:32:36 PM

Quant Time: May 10 17:16:24 2021
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 Quant Title : SVOA CALIBRATION
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	127656	20.00	ng/ul	0.00
20) Naphthalene-d8	10.33	136	594553	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.20	164	401648	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.94	188	831069	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	832368	20.00	ng/ul	0.00
88) Perylene-d12	23.29	264	717925	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	15142	4.74	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.75	99	19241	1.62	ng/ul	0.01
9) Bis-(2-Chloroethyl)ether-d	6.90	67	208095	28.27	ng/ul	0.00
11) 2-Chlorophenol-d4	7.09	132	236647	25.83	ng/ul	0.00
15) 4-Methylphenol-d8	8.27	113	44422	4.52	ng/ul	0.00
21) Nitrobenzene-d5	8.71	128	124449	30.37	ng/ul	0.00
24) 2-Nitrophenol-d4	9.43	143	137891	29.82	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	274530	29.61	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	17153	1.22	ng/ul	0.02
46) Dimethylphthalate-d6	13.62	166	972815	31.25	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	585975	14.85	ng/ul	0.00
54) 4-Nitrophenol-d4	14.46	143	18358m>	3.62	ng/ul >	0.0405/12/21 JU
60) Fluorene-d10	15.20	176	825007	31.22	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	134721	24.96	ng/ul	0.00
73) Anthracene-d10	17.04	188	919564	21.97	ng/ul	0.00
81) Pyrene-d10	19.34	212	1244744	29.15	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.15	264	722059	17.74	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Dimethylphthalate	13.67	163	33831	1.085	ng/ul	99

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