

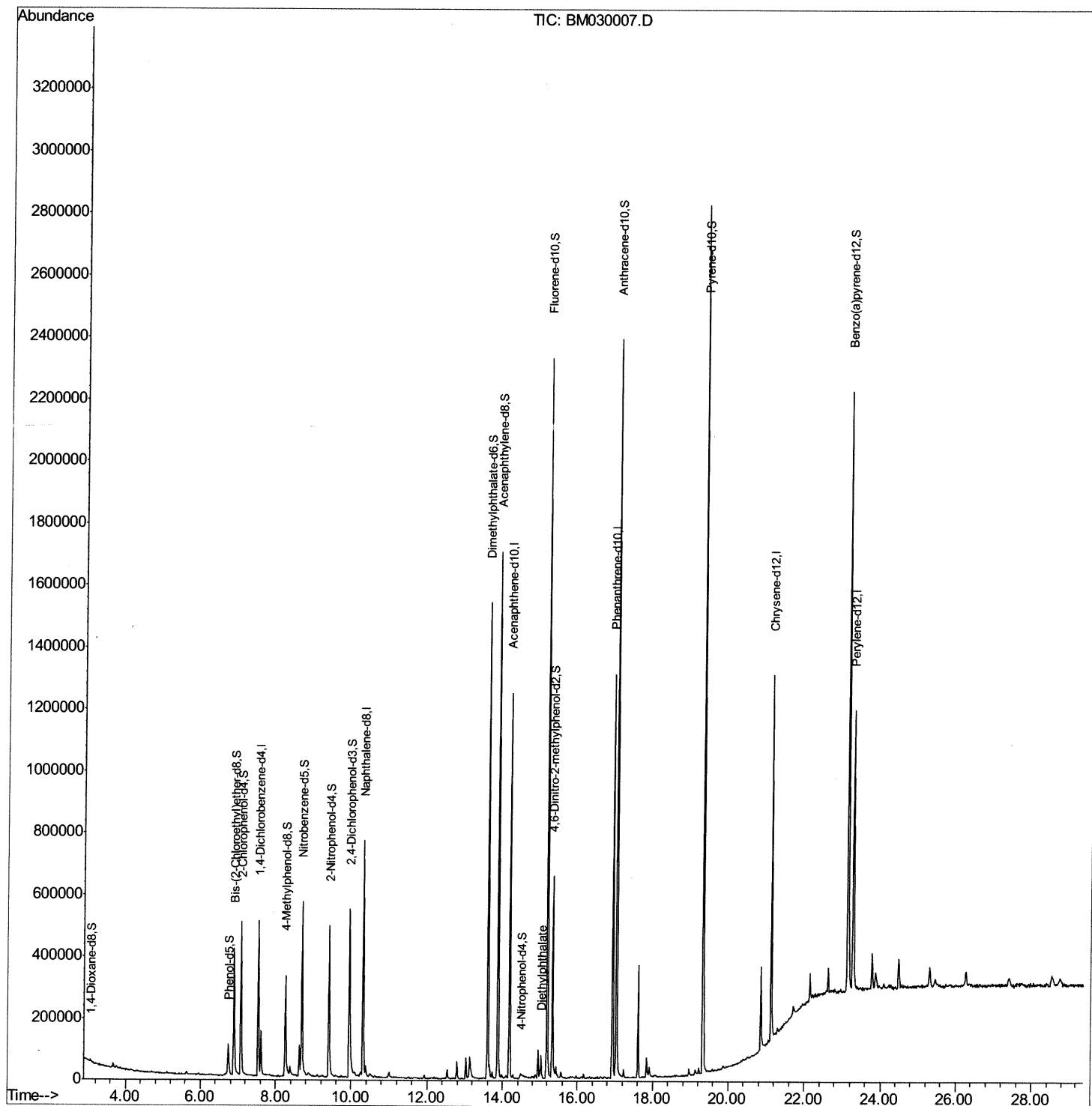
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
Data File : BM030007.D
Acq On : 13 May 2021 11:57
Operator : CG/JU
Sample : M2377-01
Misc :
ALS Vial : 107 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG205

Manual Integrations
APPROVED

mohammad
5/14/2021 12:49:48 PM

Quant Time: May 13 12:52:21 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 13 10:47:11 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

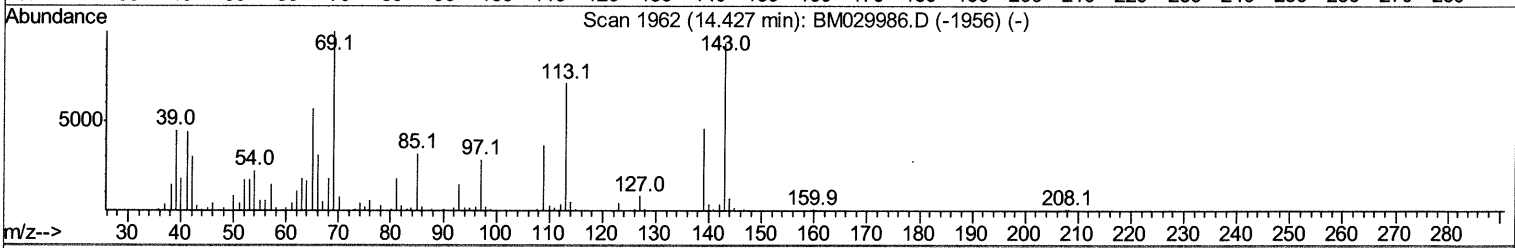
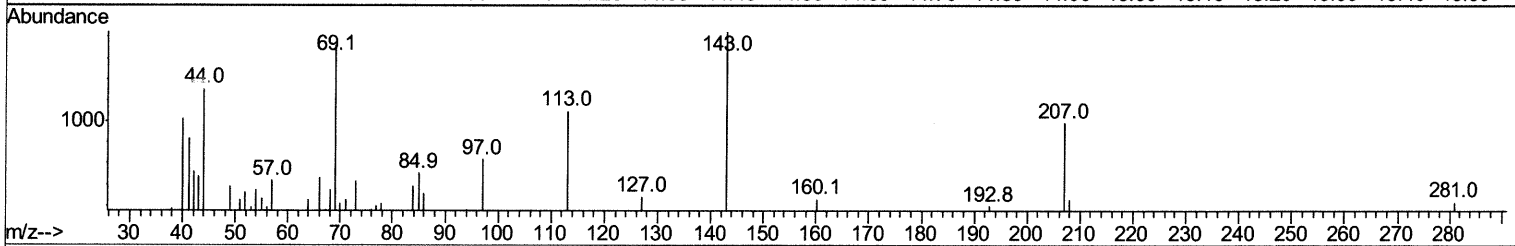
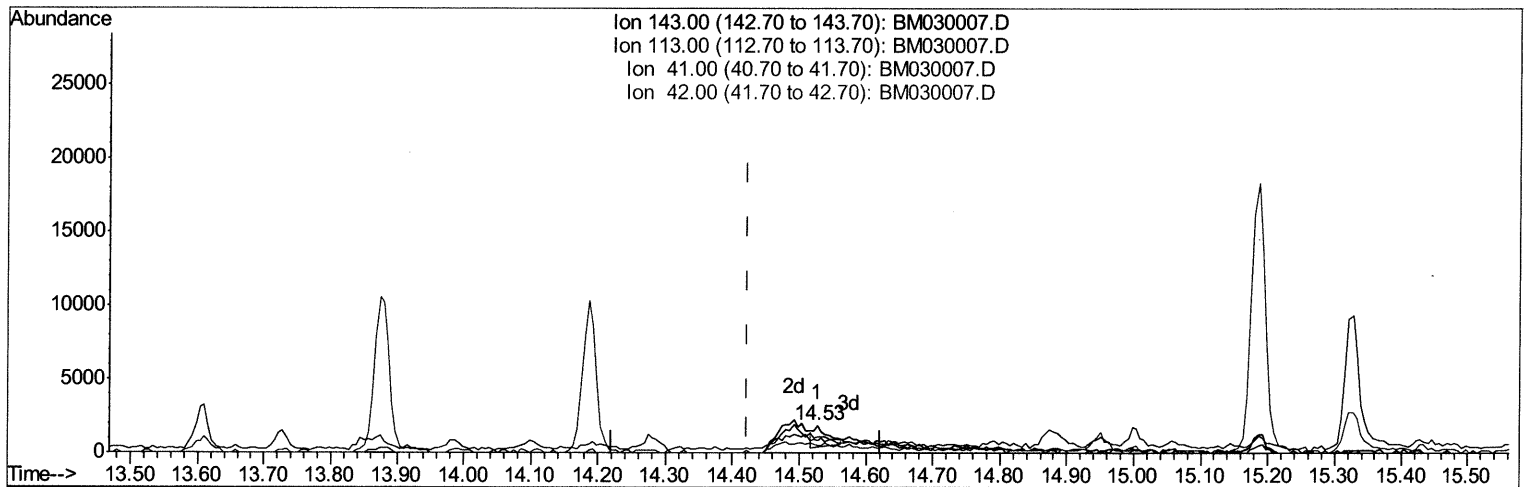
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TIC: BM030007.D

(54) 4-Nitrophenol-d4 (S)

14.527min (+0.106) 0.44ng/ul

response 2232

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	59.23
41.00	44.70	45.30
42.00	28.30	28.40

Quantitation Report (Qedit)

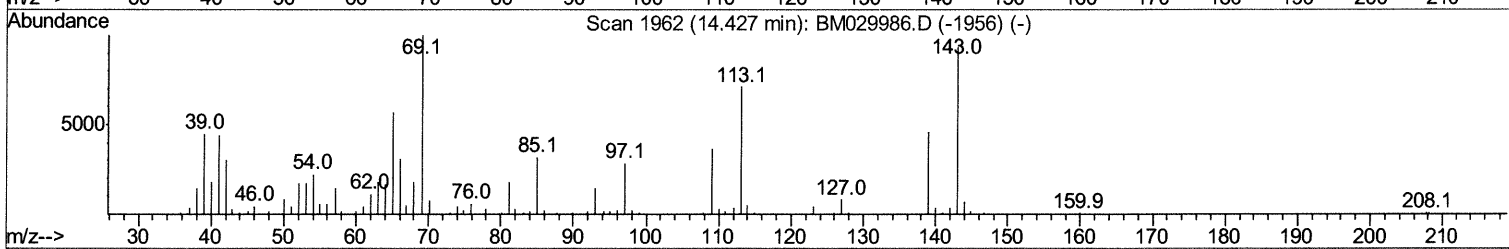
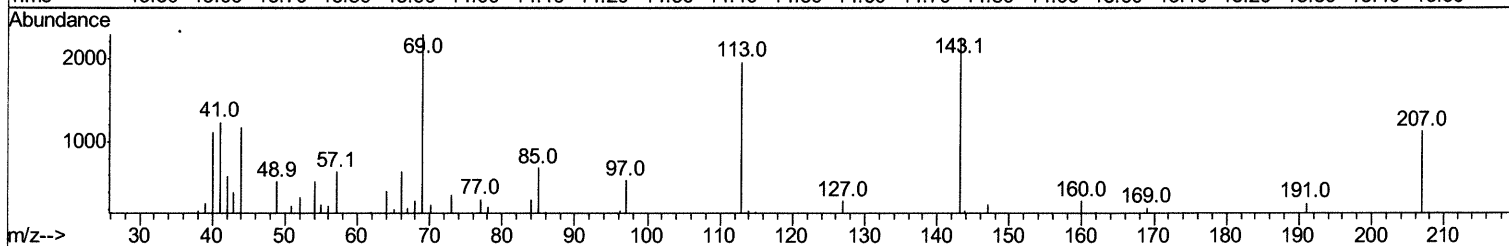
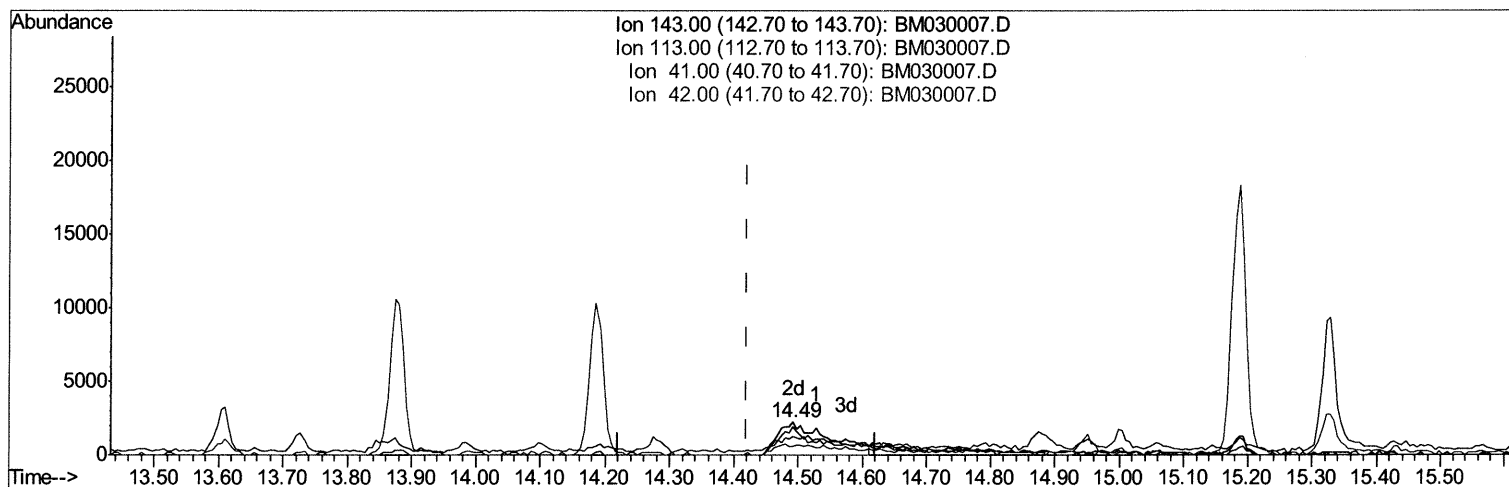
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Manual Integrations
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Response via : Initial Calibration



TIC: BM030007.D

(54) 4-Nitrophenol-d4 (S)

14.492min (+0.071) 2.47ng/ul m

05/17/21ju

response 12402

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	87.92#
41.00	44.70	55.66#
42.00	28.30	26.55

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
 Data File : BM030007.D
 Acq On : 13 May 2021 11:57
 Operator : CG/JU
 Sample : M2377-01
 Misc :
 ALS Vial : 107 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG205

Manual Integrations
 APPROVED

mohammad
 5/14/2021 12:49:48 PM

Quant Time: May 13 12:52:21 2021
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 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	139511	20.00	ng/ul	0.00
20) Naphthalene-d8	10.31	136	616150	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.19	164	398077	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.93	188	739639	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	614348	20.00	ng/ul	0.00
88) Perylene-d12	23.28	264	619823	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.07	96	4026	1.15	ng/uL	0.01
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.73	99	65463	5.05	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	226781	28.19	ng/ul	0.00
11) 2-Chlorophenol-d4	7.07	132	229442	22.91	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	137536	12.82	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	139210	32.79	ng/ul	0.00
24) 2-Nitrophenol-d4	9.41	143	154253	32.19	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	244142	25.41	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	7211	0.49	ng/ul	0.04
46) Dimethylphthalate-d6	13.61	166	979196	31.73	ng/ul	0.00
49) Acenaphthylene-d8	13.88	160	1191873	30.48	ng/ul	0.00
54) 4-Nitrophenol-d4	14.49	143	12402m>	2.47	ng/ul >	0.07 05/17/21 JU
60) Fluorene-d10	15.19	176	851674	32.51	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	135829	28.27	ng/ul	0.00
73) Anthracene-d10	17.03	188	1340906	36.00	ng/ul	0.00
81) Pyrene-d10	19.33	212	1354061	42.96	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.14	264	1288534	36.67	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
59) Diethylphthalate	15.03	149	38673	1.200	ng/ul	99

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