

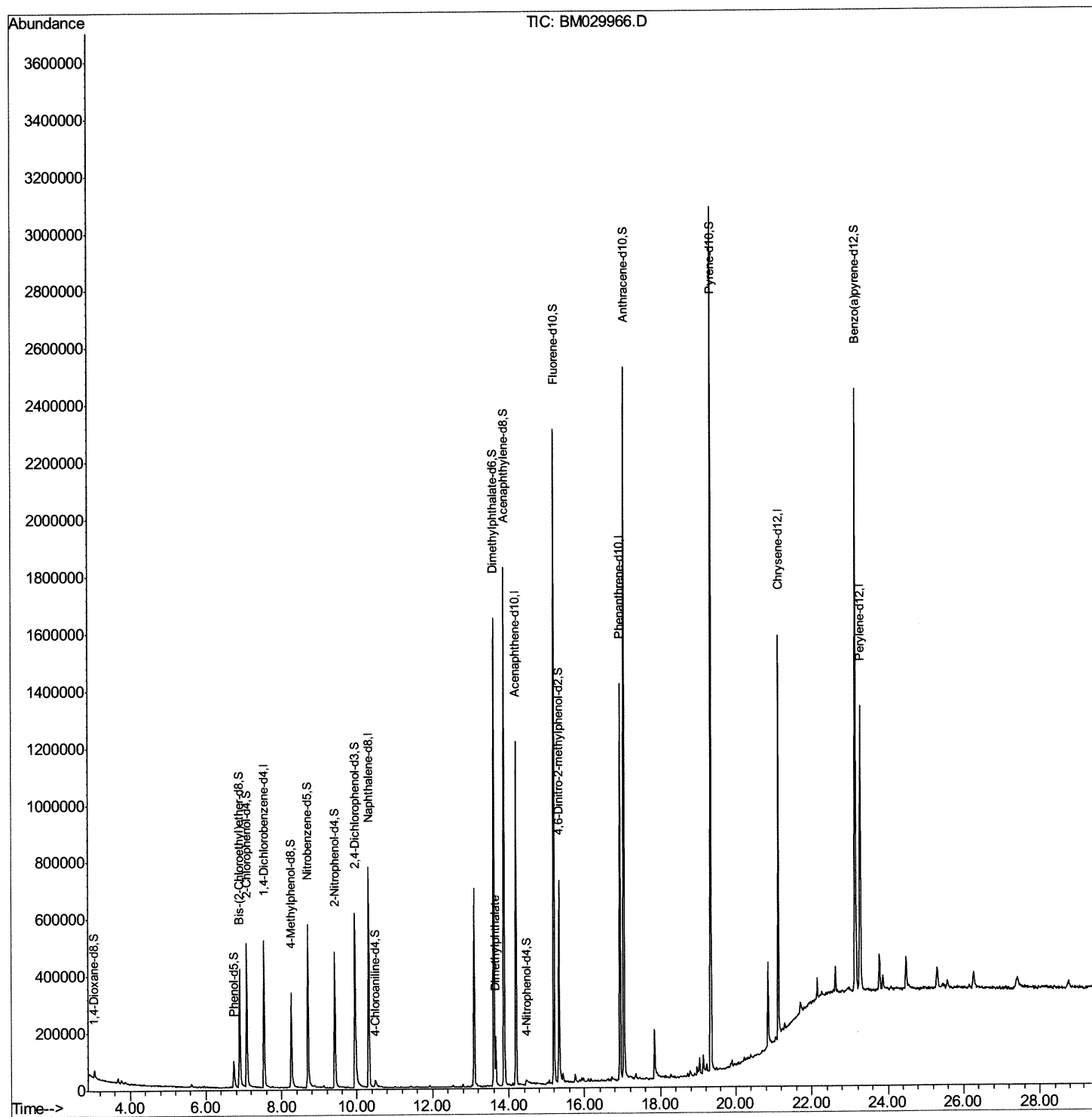
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
Data File : BM029966.D
Acq On : 12 May 2021 05:49
Operator : CG/JU
Sample : M2194-10
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARR4

Manual Integrations
APPROVED

mohammad
5/12/2021 2:08:10 PM

Quant Time: Mav 12 06:31:22 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 12 03:18:52 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

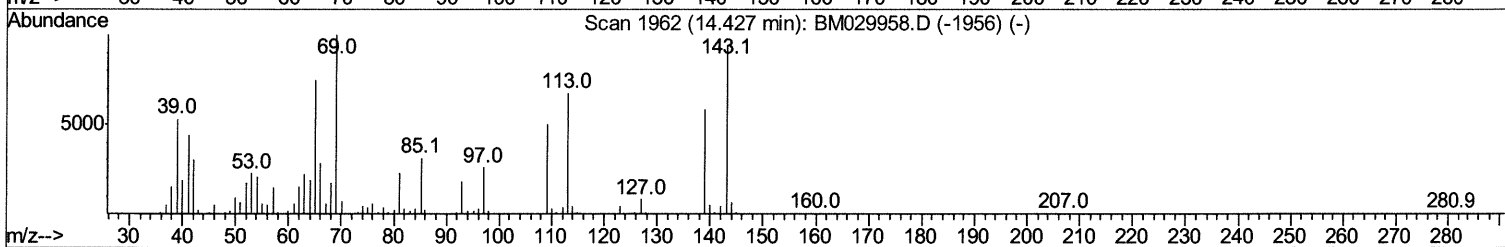
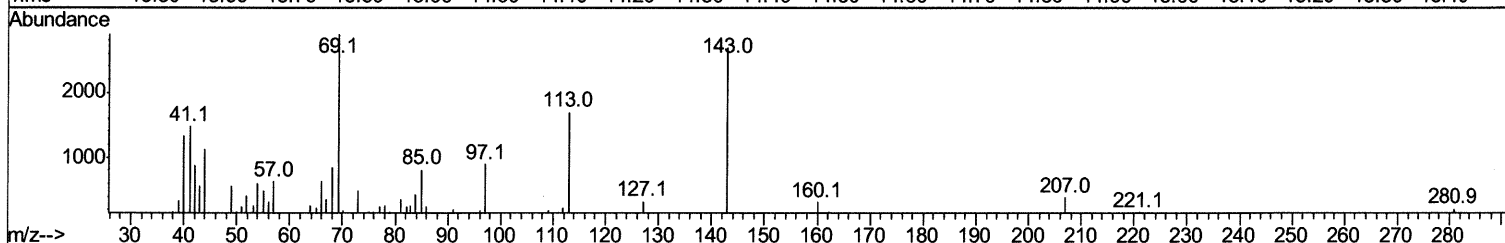
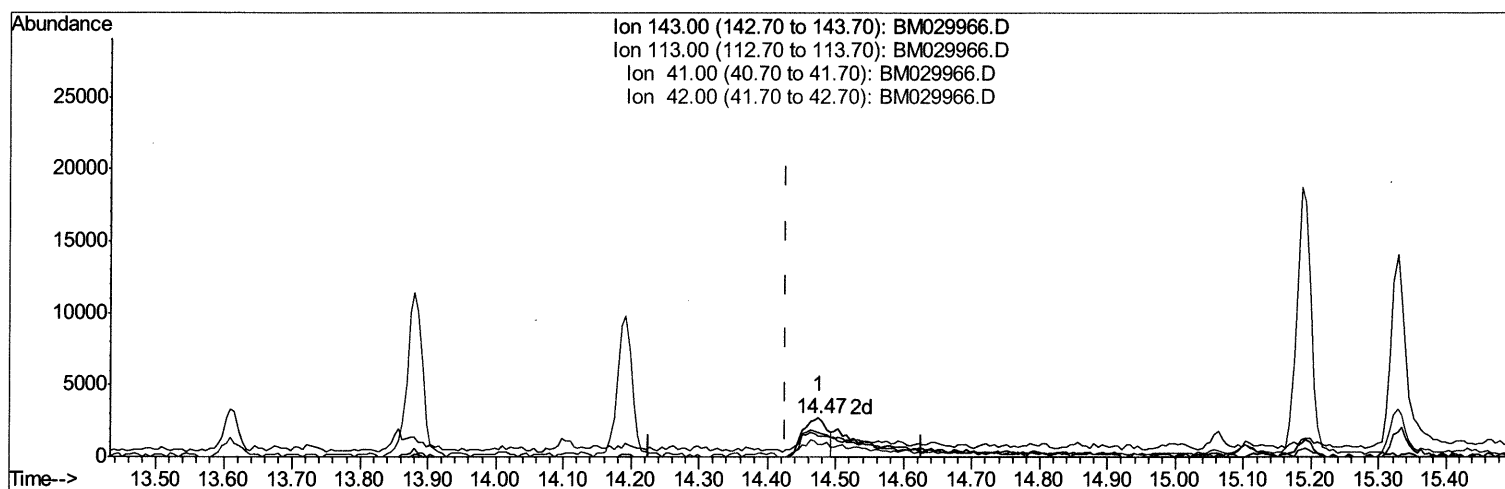
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TIC: BM029966.D

(54) 4-Nitrophenol-d4 (S)

14.474min (+0.047) 1.36ng/ul

response 6744

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	62.97
41.00	44.70	55.15#
42.00	28.30	33.05

Quantitation Report (Qedit)

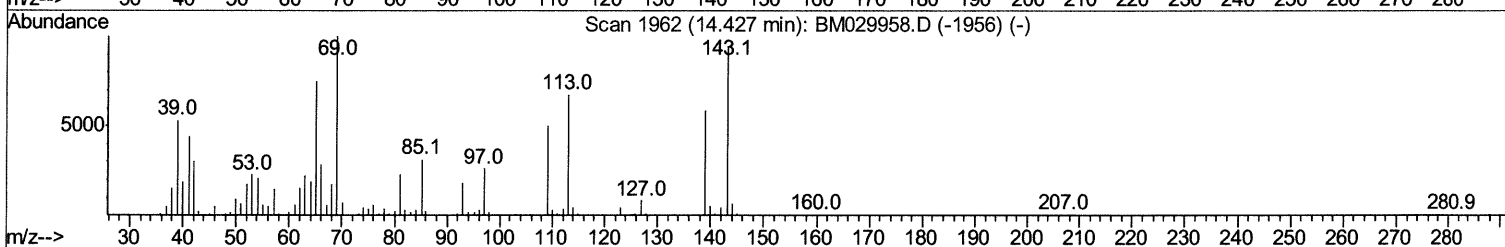
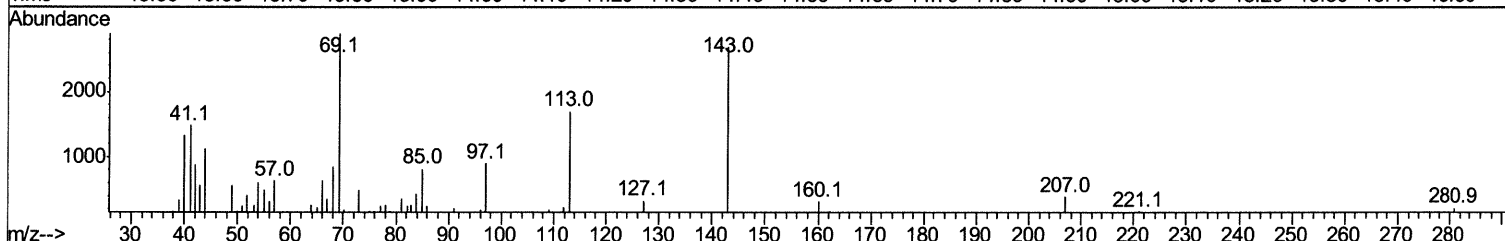
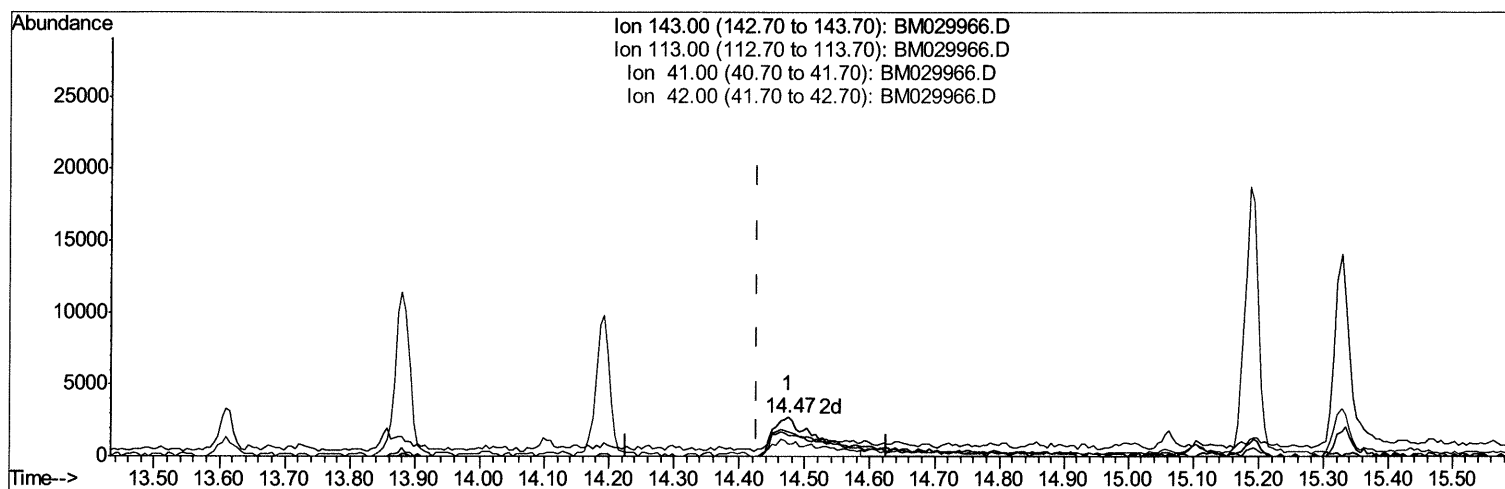
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Response via : Initial Calibration



TIC: BM029966.D

(54) 4-Nitrophenol-d4 (S)

14.474min (+0.047) 2.61ng/ul m 05/13/21 JU

response 12938

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	62.97
41.00	44.70	55.15#
42.00	28.30	33.05

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029966.D
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 Operator : CG/JU
 Sample : M2194-10
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARR4

Manual Integrations
 APPROVED

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Quant Time: May 12 06:31:22 2021
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 12 03:18:52 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	141417	20.00	ng/ul	0.00
20) Naphthalene-d8	10.32	136	618126	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	391977	20.00	ng/ul	-0.01
64) Phenanthrene-d10	16.94	188	760531	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	672534	20.00	ng/ul	0.00
88) Perylene-d12	23.27	264	679548	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	14768	4.17	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.73	99	61603	4.68	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	215560	26.43	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	224827	22.15	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	139737	12.85	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	130890	30.73	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.42	143	145568	30.28	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	260425	27.01	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	21556	1.47	ng/ul	0.01
46) Dimethylphthalate-d6	13.61	166	1025879	33.77	ng/ul	-0.01
49) Acenaphthylene-d8	13.88	160	1223480	31.78	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.47	143	12938m>	2.61	ng/ul>	0.0505/13213u
60) Fluorene-d10	15.19	176	869690	33.72	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	124991	25.30	ng/ul	0.00
73) Anthracene-d10	17.04	188	1387017	36.22	ng/ul	0.00
81) Pyrene-d10	19.33	212	1478334	42.85	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.14	264	1383865	35.92	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.66	163	103186	3.392	ng/ul	98

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