

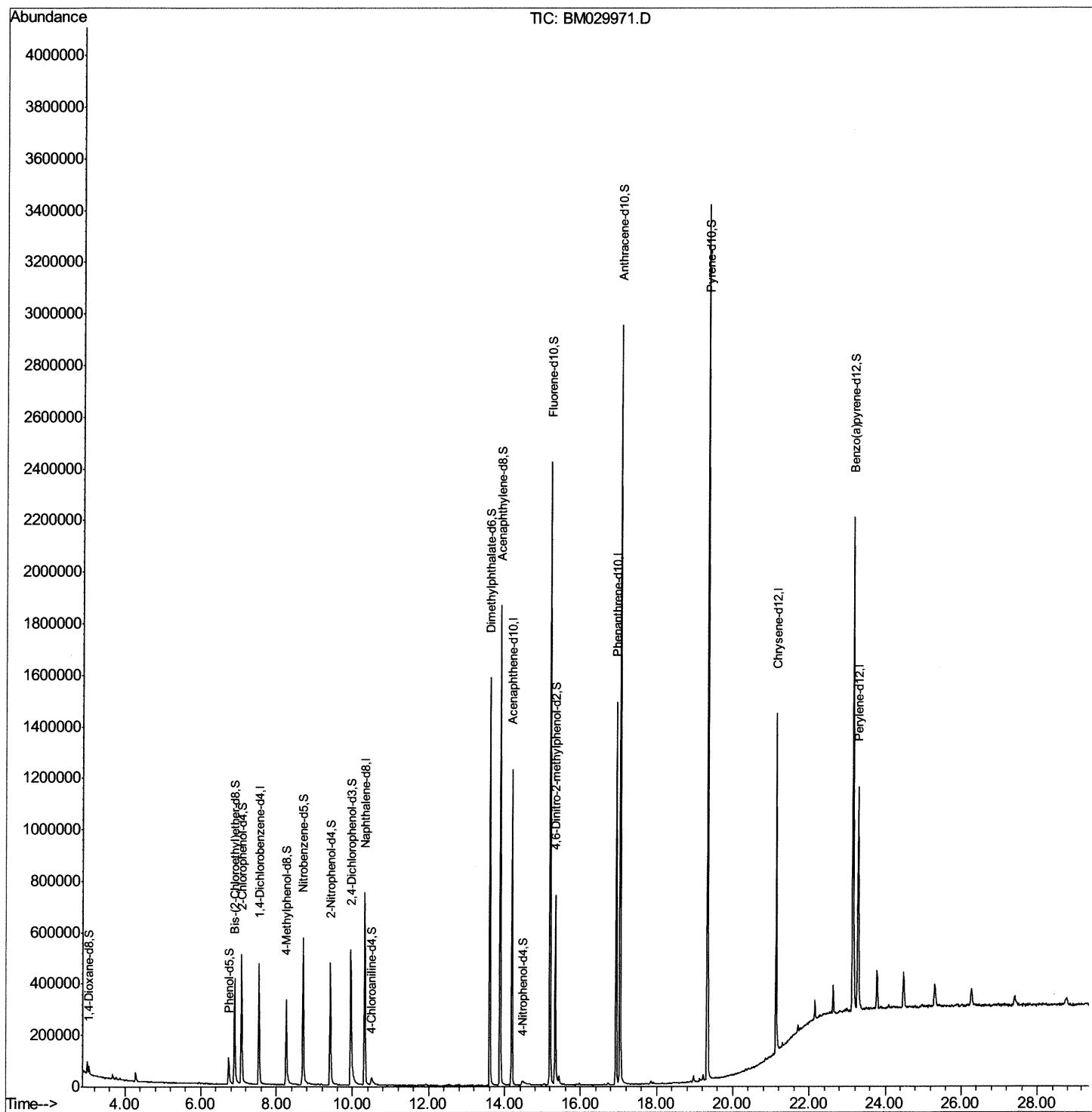
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
Data File : BM029971.D
Acq On : 12 May 2021 08:49
Operator : CG/JU
Sample : M2194-06
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARH7

Manual Integrations
APPROVED

mohammad
5/12/2021 2:08:29 PM

Quant Time: May 12 10:10:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 11 15:21:38 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

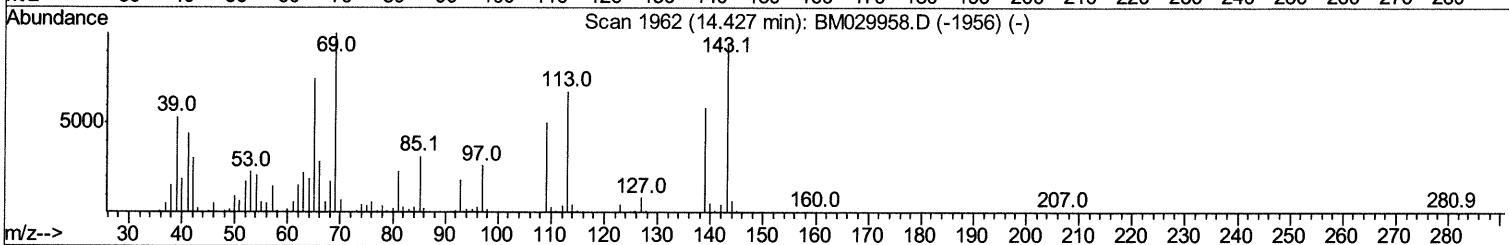
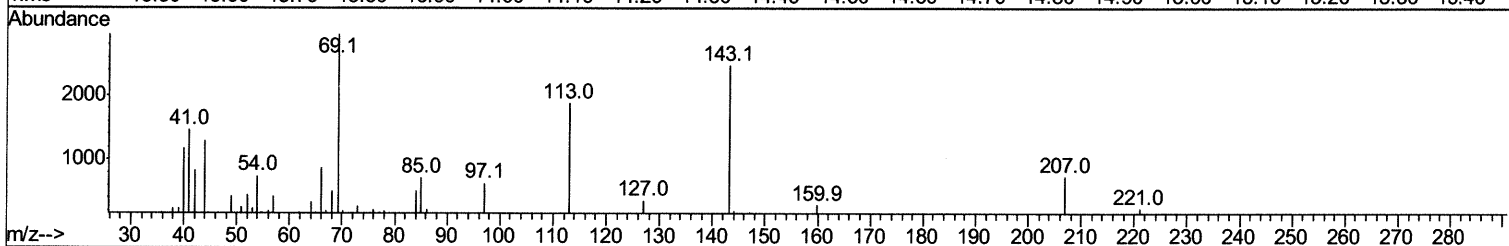
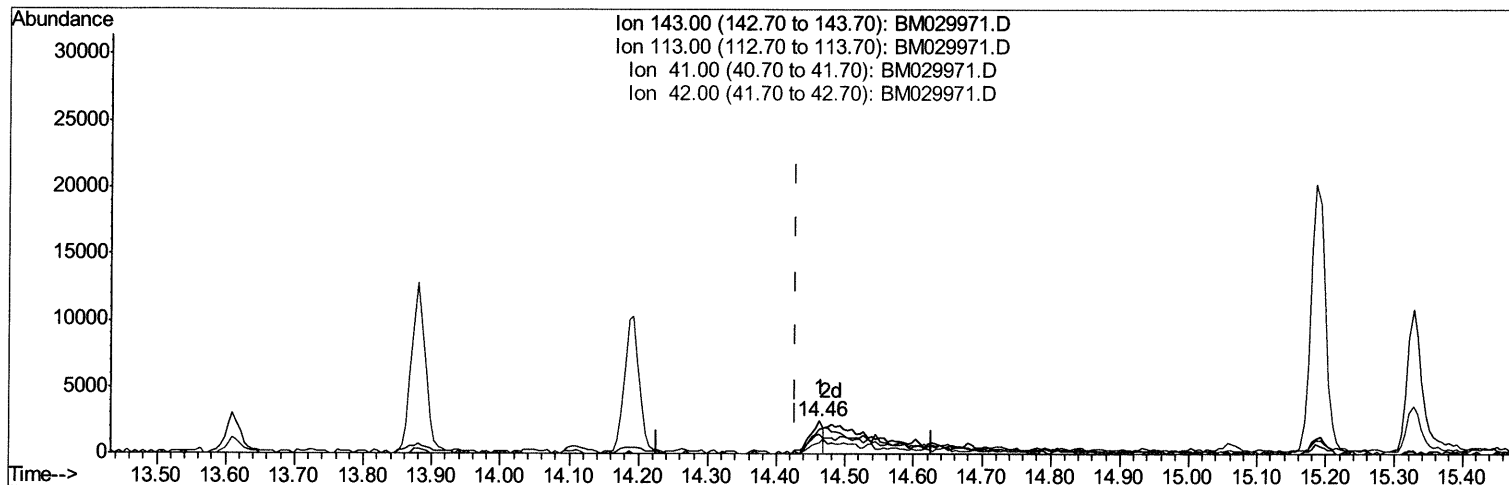
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TIC: BM029971.D

(54) 4-Nitrophenol-d4 (S)

14.463min (+0.035) 0.66ng/ul

response 3397

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	76.11
41.00	44.70	58.97#
42.00	28.30	33.79

Quantitation Report (Qedit)

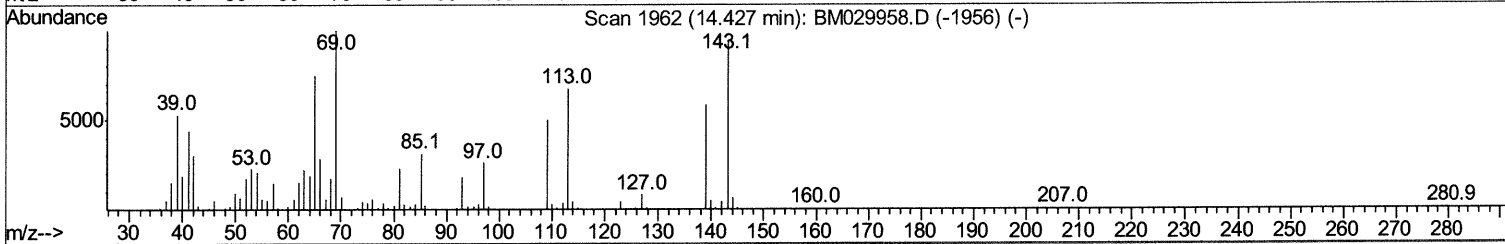
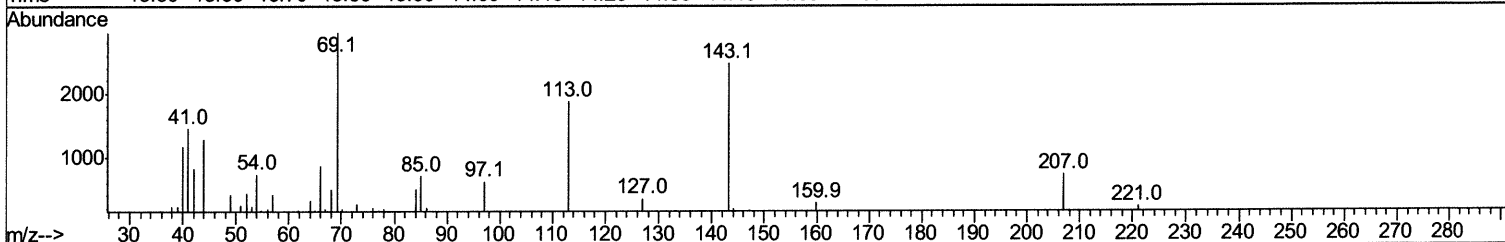
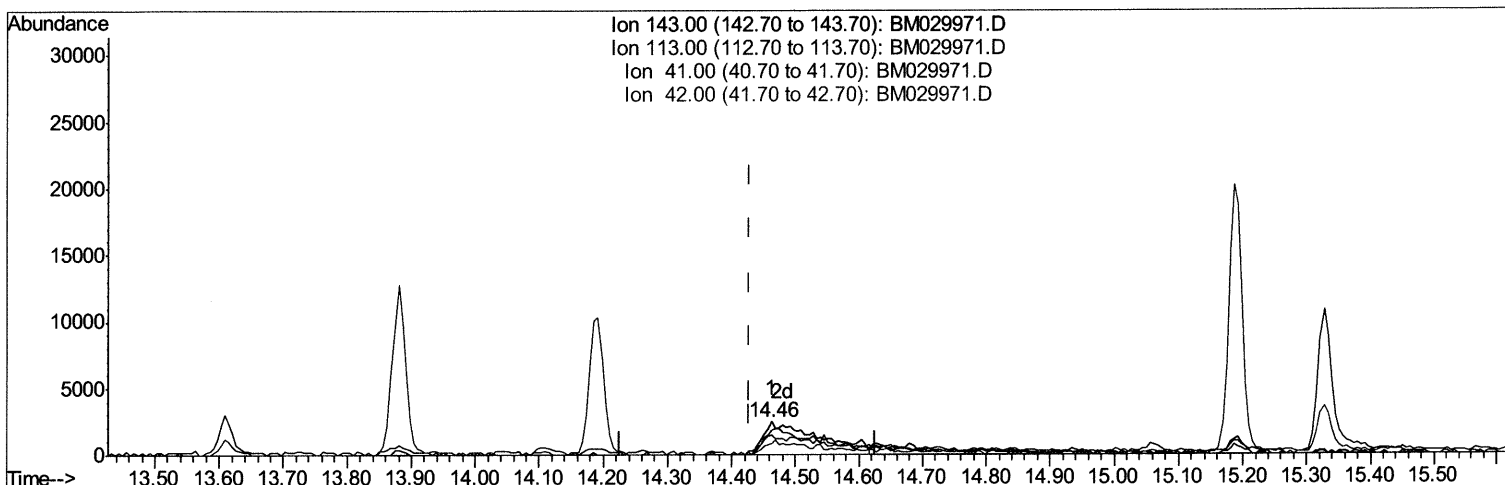
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TIC: BM029971.D

(54) 4-Nitrophenol-d4 (S)

14.463min (+0.035) 2.92ng/ul m 05/13/21JU

response 14981

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	76.11
41.00	44.70	58.97#
42.00	28.30	33.79

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 ALS Vial : 70 Sample Multiplier: 1

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	134711	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.32	136	602968	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	405772	20.00	ng/ul	-0.01
64) Phenanthrene-d10	16.94	188	825031	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	652554	20.00	ng/ul	0.00
88) Perylene-d12	23.28	264	596060	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	15958	4.73	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.74	99	69604	5.56	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	217139	27.95	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	228446	23.63	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	145409	14.03	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	132059	31.78	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.42	143	148546	31.67	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	239801	25.50	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	26212	1.83	ng/ul	0.02
46) Dimethylphthalate-d6	13.61	166	1017108	32.34	ng/ul	-0.01
49) Acenaphthylene-d8	13.88	160	1234019	30.96	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.46	143	14981m>	2.92	ng/ul>	0.04
60) Fluorene-d10	15.19	176	925014	34.64	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	149094	27.82	ng/ul	0.00
73) Anthracene-d10	17.04	188	1603124	38.59	ng/ul	0.00
81) Pyrene-d10	19.33	212	1667806	49.82	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.14	264	1277668	37.81	ng/ul	0.00

05/13/21 JU

Target Compounds Ovalue

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