

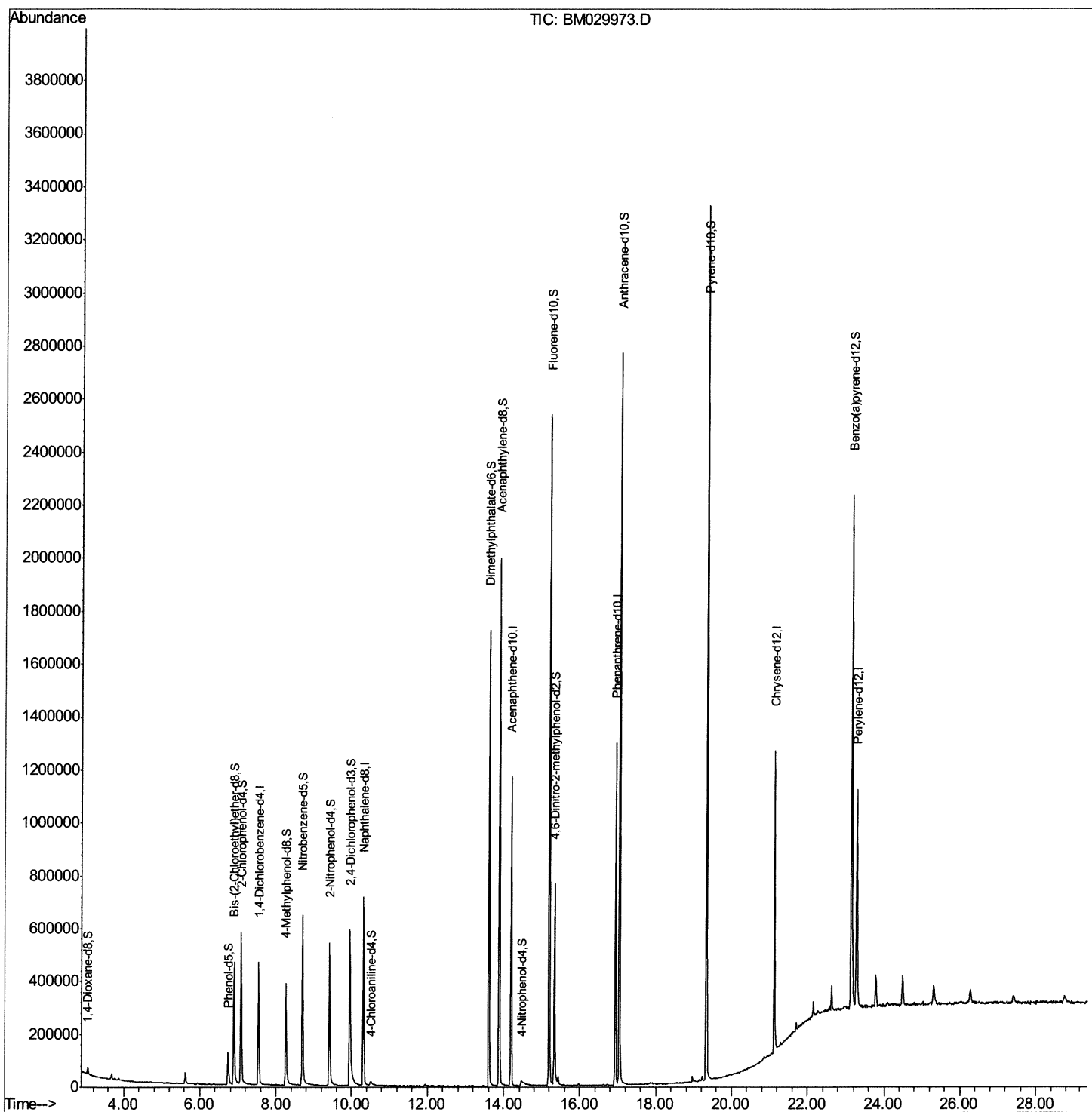
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
Data File : BM029973.D
Acq On : 12 May 2021 10:01
Operator : CG/JU
Sample : M2194-04
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARH5

Manual Integrations
APPROVED

mohammad
5/12/2021 2:08:34 PM

Quant Time: May 12 10:38:23 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)

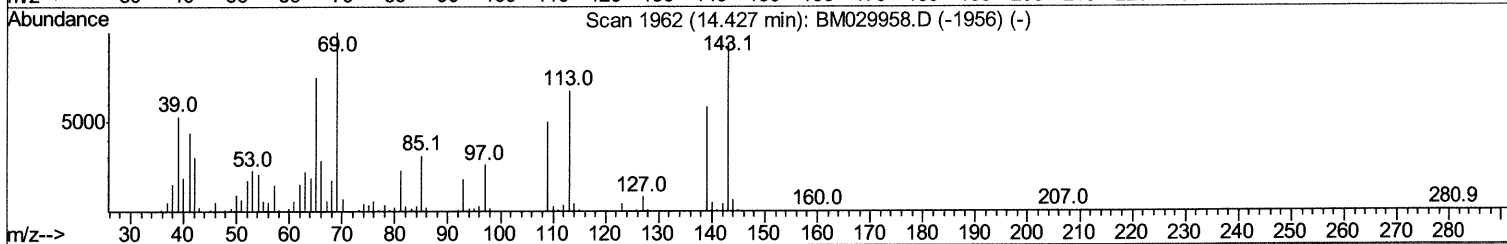
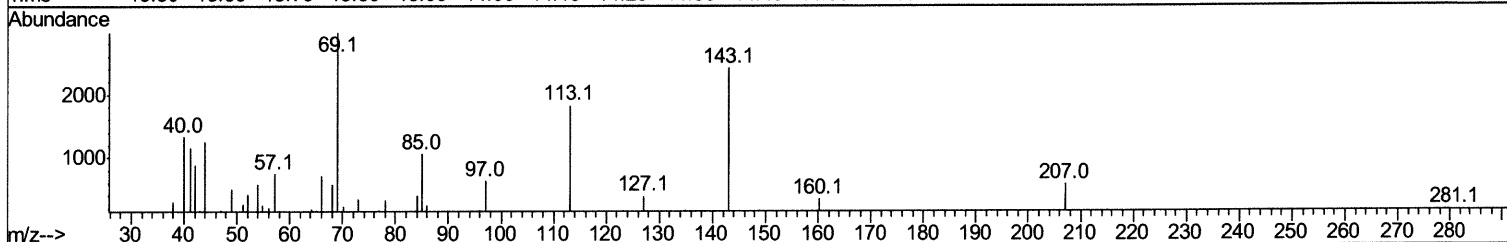
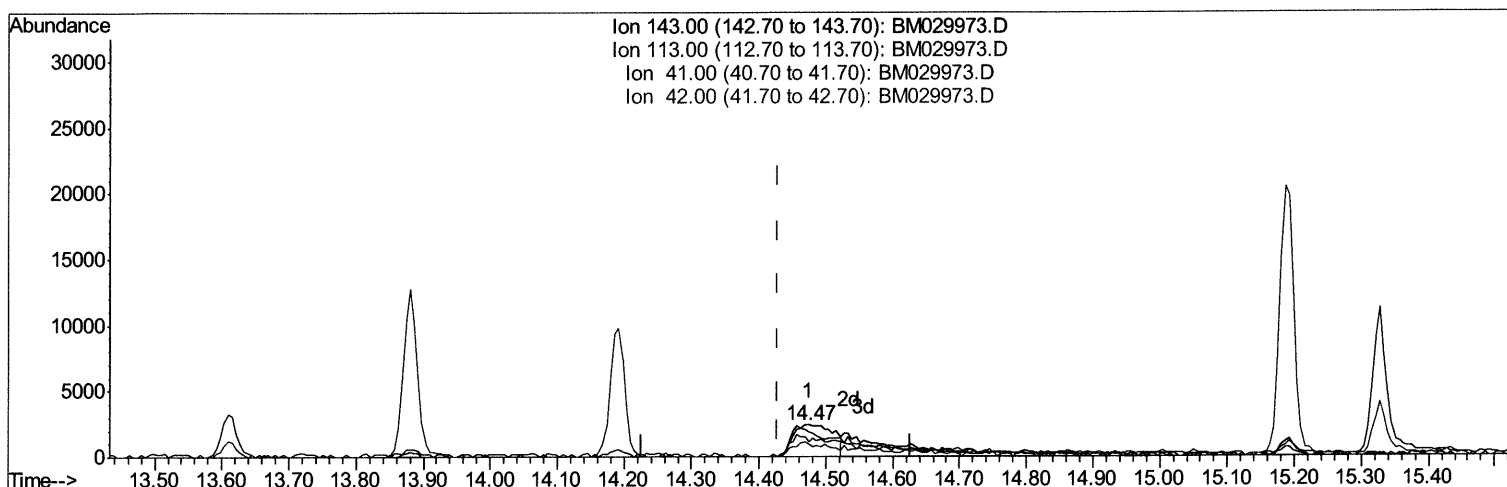
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TIC: BM029973.D

(54) 4-Nitrophenol-d4 (S)

14.474min (+0.047) 2.14ng/ul

response 10284

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	75.39
41.00	44.70	47.85
42.00	28.30	36.83#

Quantitation Report (Qedit)

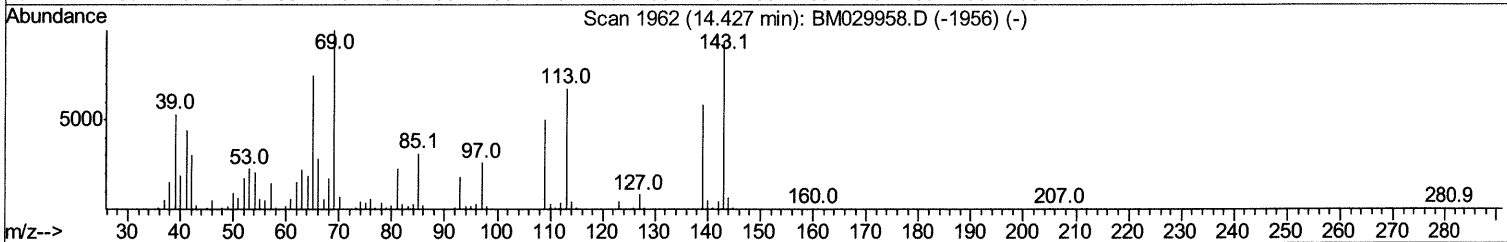
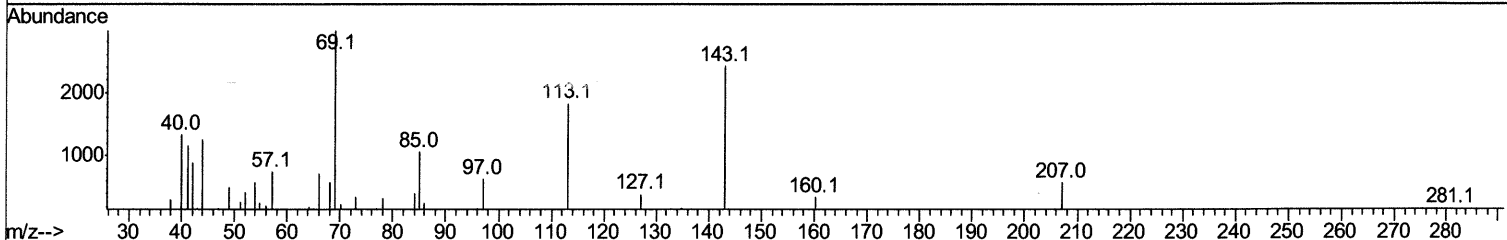
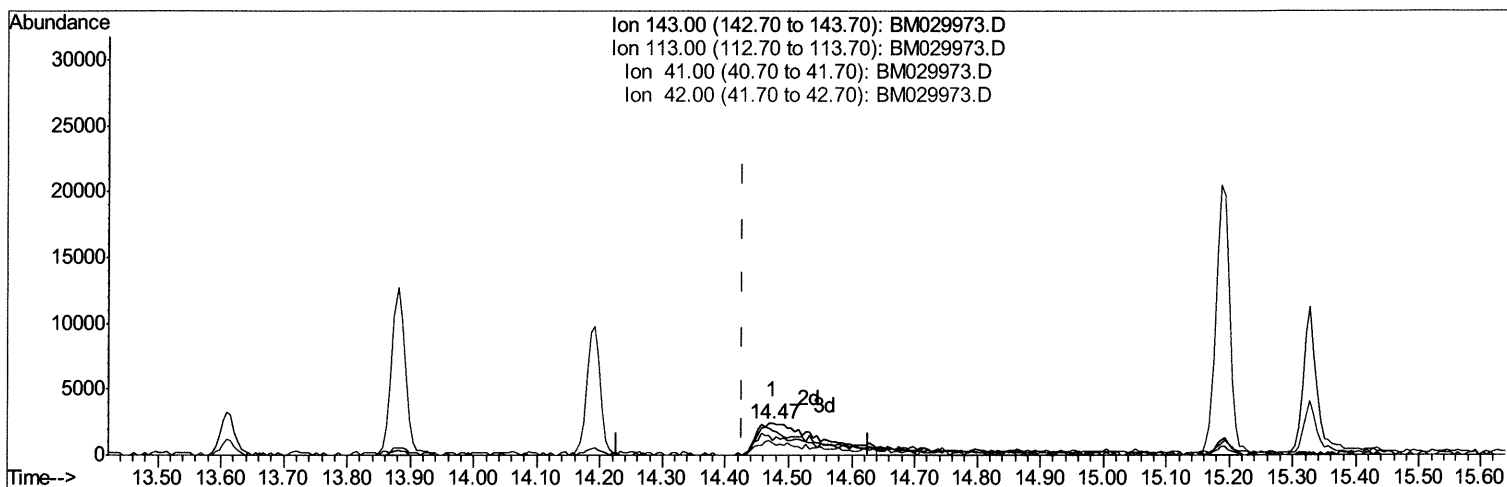
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Manual Integrations
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TIC: BM029973.D

(54) 4-Nitrophenol-d4 (S)

14.474min (+0.047) 3.66ng/ul m 5/13/21 JU

response 17542

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	75.39
41.00	44.70	47.85
42.00	28.30	36.83#

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
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 Sample : M2194-04
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 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARH5

Manual Integrations
 APPROVED

mohammad
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	126551	20.00	nq/ul	-0.01
20) Naphthalene-d8	10.32	136	577743	20.00	nq/ul	-0.01
38) Acenaphthene-d10	14.19	164	379859	20.00	nq/ul	-0.01
64) Phenanthrene-d10	16.94	188	728779	20.00	nq/ul	0.00
79) Chrysene-d12	21.13	240	574828	20.00	nq/ul	0.00
88) Perylene-d12	23.28	264	566877	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	16128	5.09	nq/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	nq/ul	
7) Phenol-d5	6.73	99	86042	7.31	nq/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	247759	33.95	nq/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	260271	28.65	nq/ul	0.00
15) 4-Methylphenol-d8	8.26	113	168566	17.32	nq/ul	0.00
21) Nitrobenzene-d5	8.70	128	149849	37.64	nq/ul	-0.01
24) 2-Nitrophenol-d4	9.42	143	167811	37.34	nq/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	272448	30.24	nq/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	13772	1.00	nq/ul	0.03
46) Dimethylphthalate-d6	13.61	166	1112183	37.77	nq/ul	-0.01
49) Acenaphthylene-d8	13.88	160	1348212	36.13	nq/ul	-0.01
54) 4-Nitrophenol-d4	14.47	143	17542m>	3.66	nq/ul>	0.05
60) Fluorene-d10	15.19	176	973481	38.95	nq/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	149410	31.56	nq/ul	0.00
73) Anthracene-d10	17.04	188	1555248	42.38	nq/ul	0.00
81) Pyrene-d10	19.33	212	1542600	52.31	nq/ul	-0.01
92) Benzo(a)pyrene-d12	23.14	264	1320333	41.09	ng/ul	0.00

05/13/21ju

Target Compounds Ovalue

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