

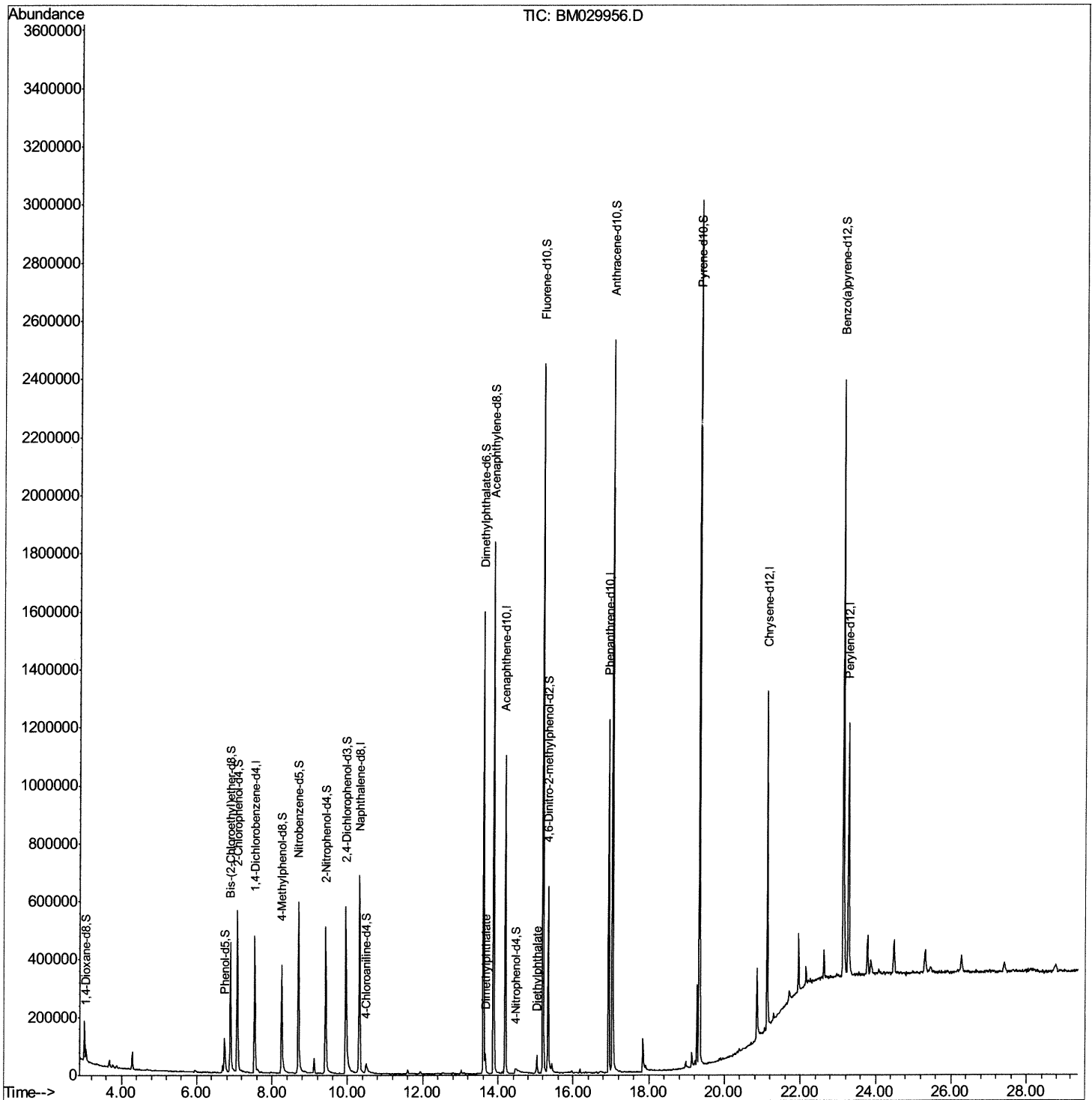
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
Data File : BM029956.D
Acq On : 11 May 2021 23:14
Operator : CG/JU
Sample : M2197-12
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARH8

Manual Integrations
APPROVED

mohammad
5/12/2021 2:07:41 PM

Quant Time: May 12 01:57:43 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)

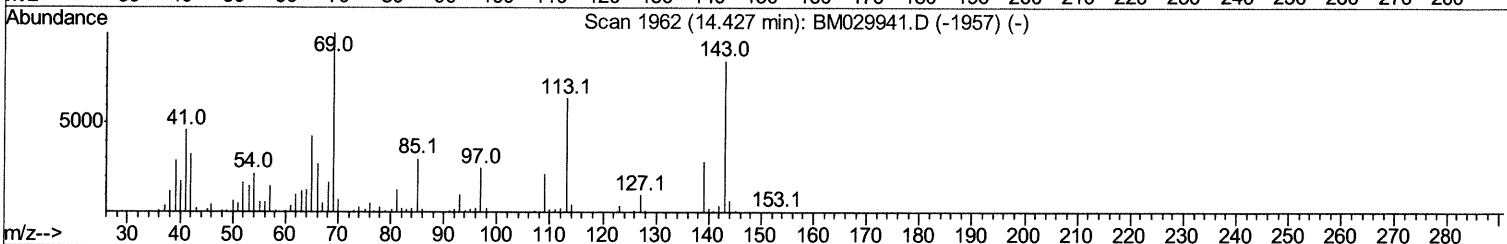
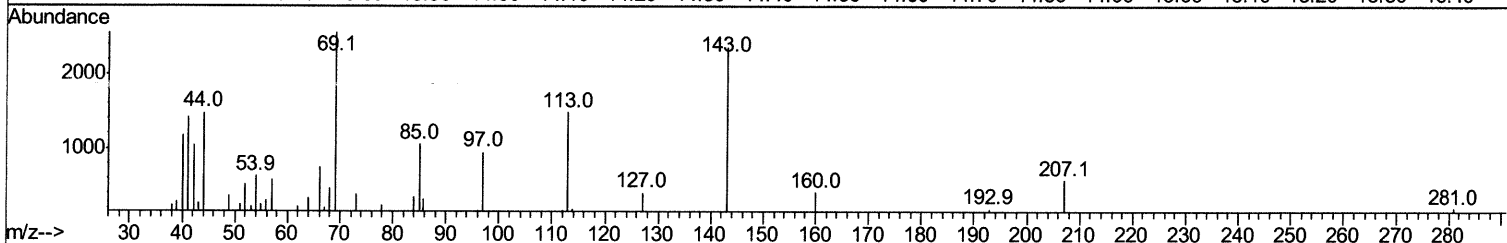
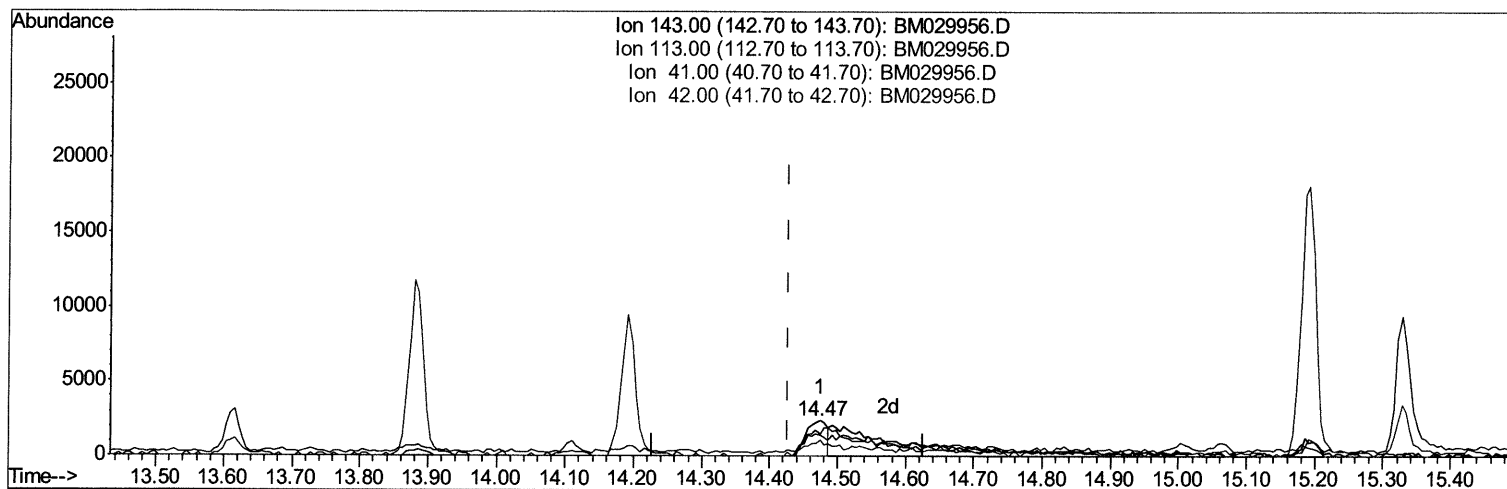
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TIC: BM029956.D

(54) 4-Nitrophenol-d4 (S)

14.474min (+0.047) 1.12ng/ul

response 5108

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	62.61
41.00	44.70	60.49#
42.00	28.30	44.16#

Quantitation Report (Qedit)

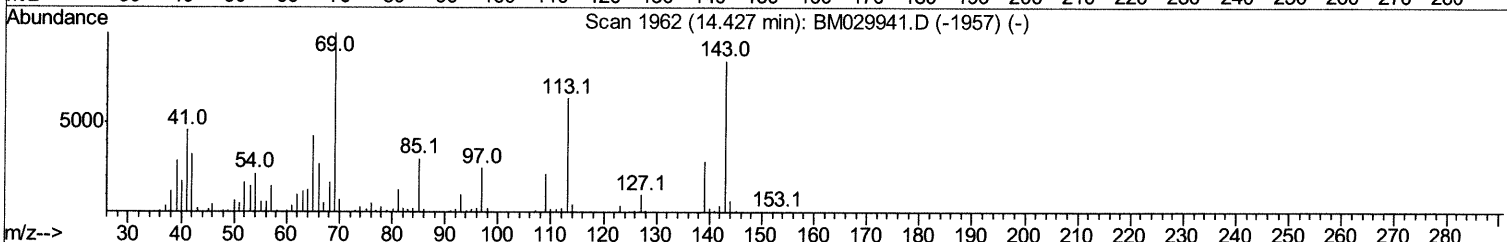
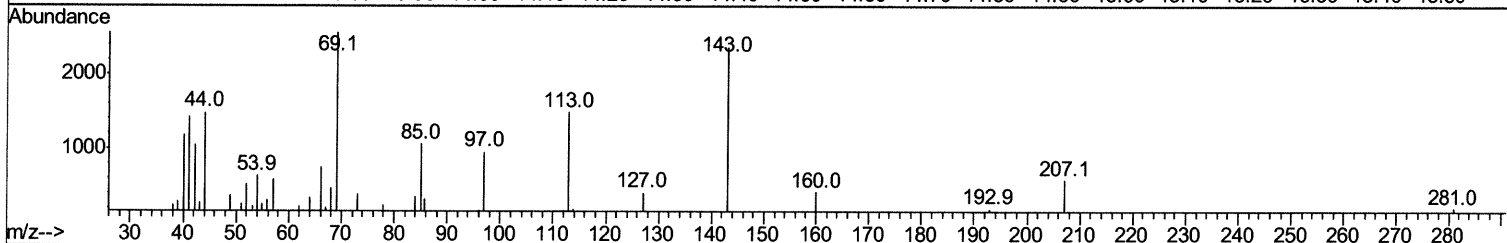
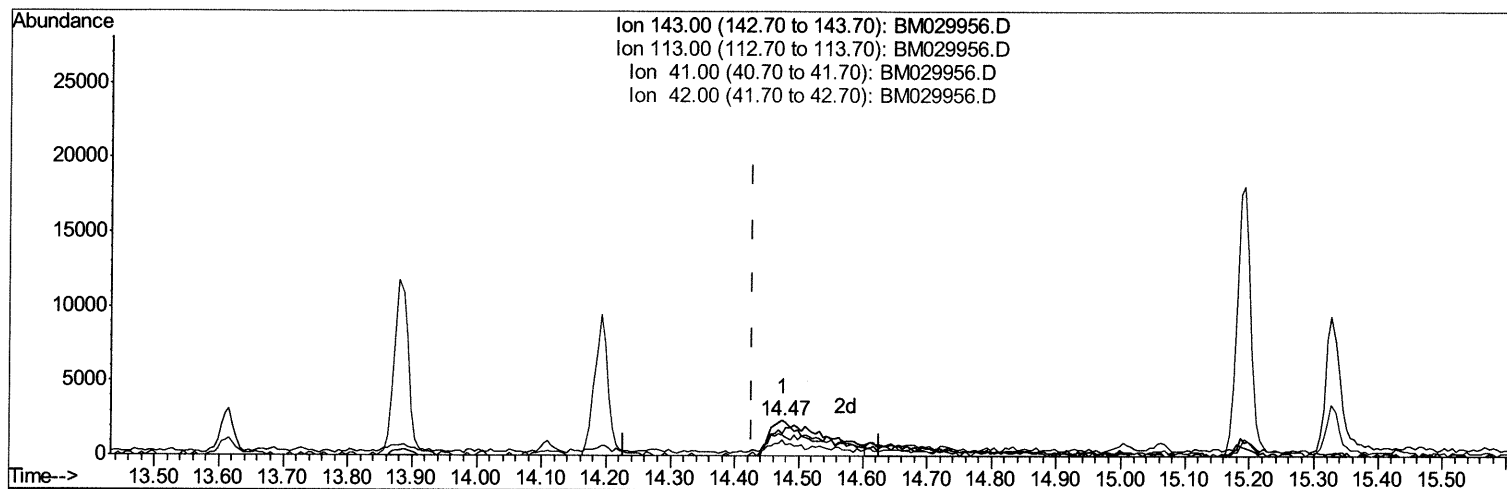
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TIC: BM029956.D

(54) 4-Nitrophenol-d4 (S)

14.474min (+0.047) 3.15ng/ul m 05/13/2021

response 14395

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	62.61
41.00	44.70	60.49#
42.00	28.30	44.16#

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
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 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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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	7.55	152	128838	20.00	ng/ul	0.00
20) Naphthalene-d8	10.32	136	567514	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	361830	20.00	ng/ul	-0.01
64) Phenanthrene-d10	16.94	188	686677	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	583275	20.00	ng/ul	0.00
88) Perylene-d12	23.28	264	580542	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	20362	6.31	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.74	99	81277	6.78	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	234422	31.55	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	258269	27.93	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	157580	15.90	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	143055	36.58	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.42	143	160288	36.31	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	267174	30.19	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	30626	2.27	ng/ul	0.02
46) Dimethylphthalate-d6	13.62	166	1034322	36.88	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	1289633	36.28	ng/ul	0.00
54) 4-Nitrophenol-d4	14.47	143	14395m >	3.15	ng/ul >	0.05051313131
60) Fluorene-d10	15.19	176	895391	37.61	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	134847	30.23	ng/ul	0.00
73) Anthracene-d10	17.04	188	1385720	40.07	ng/ul	0.00
81) Pyrene-d10	19.34	212	1441949	48.19	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.14	264	1308029	39.75	ng/ul	0.00

Target Compounds

				Ovalue	
47) Dimethylphthalate	13.66	163	35631	1.269	ng/ul 98
59) Diethylphthalate	15.03	149	33638	1.148	ng/ul 98

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