

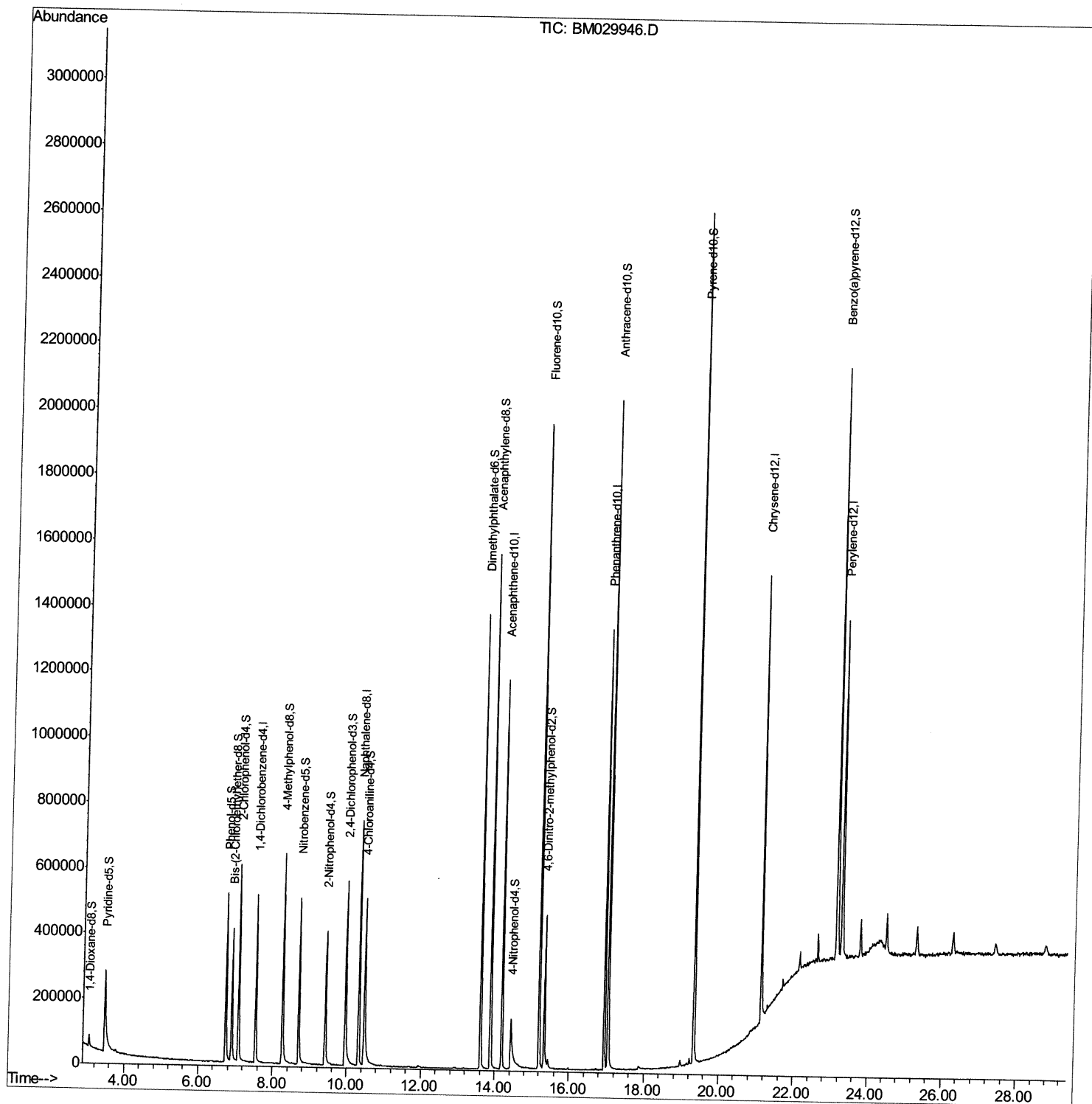
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
Data File : BM029946.D
Acq On : 11 May 2021 17:11
Operator : CG/JU
Sample : PB136112BL
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK112

Manual Integrations
APPROVED

mohammad
5/12/2021 2:06:41 PM

Quant Time: May 11 17:43:36 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)

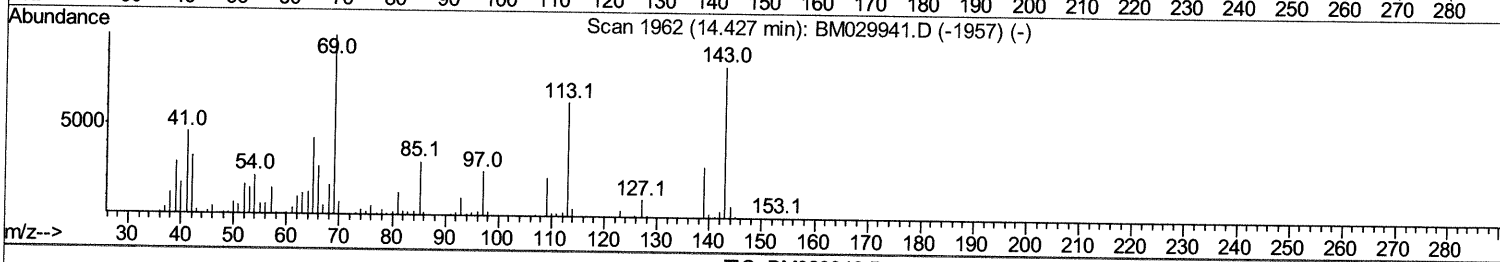
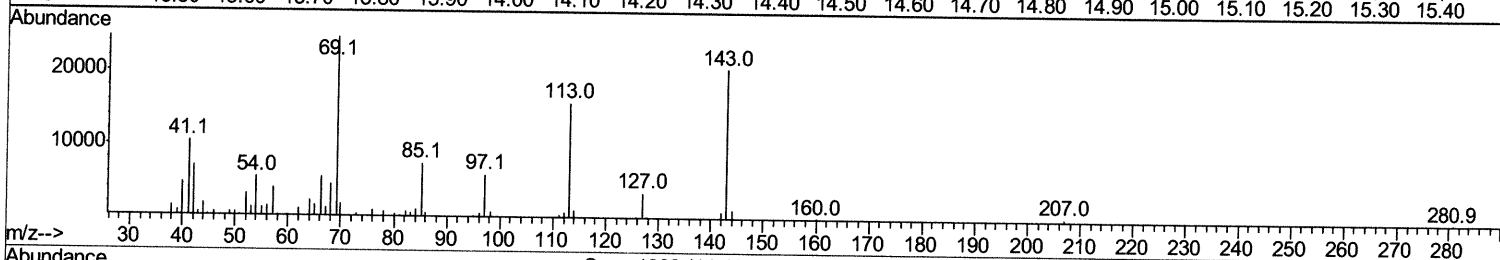
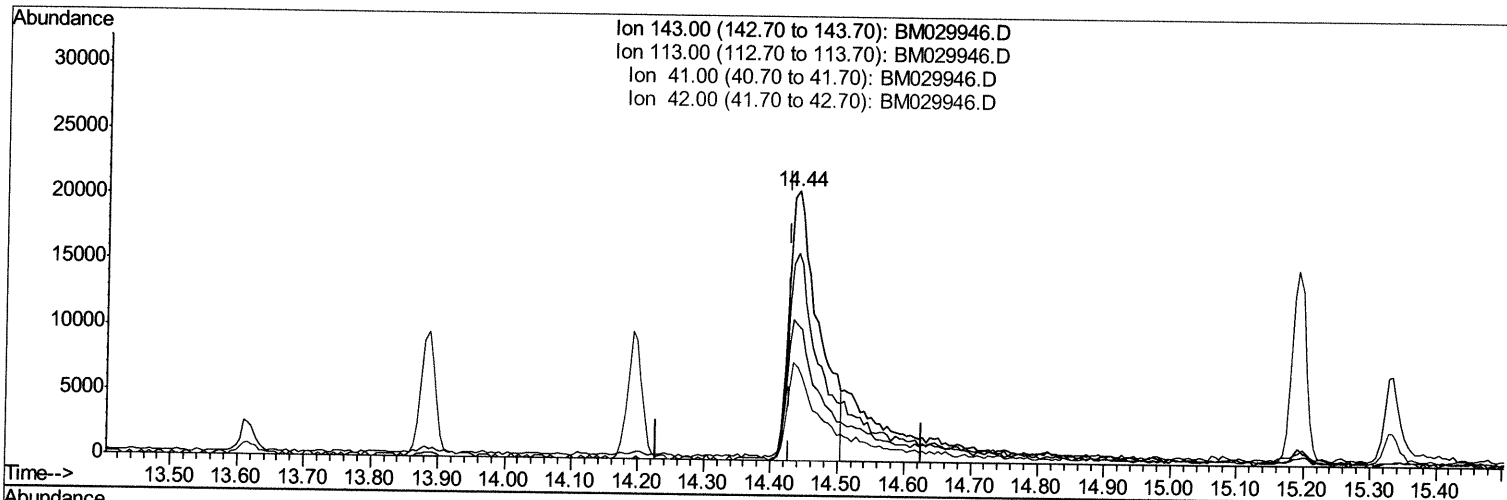
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TIC: BM029946.D

(54) 4-Nitrophenol-d4 (S)

14.439min (+0.012) 12.47ng/ul

response 63120

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	76.86
41.00	44.70	50.21
42.00	28.30	34.54#

Quantitation Report (Qedit)

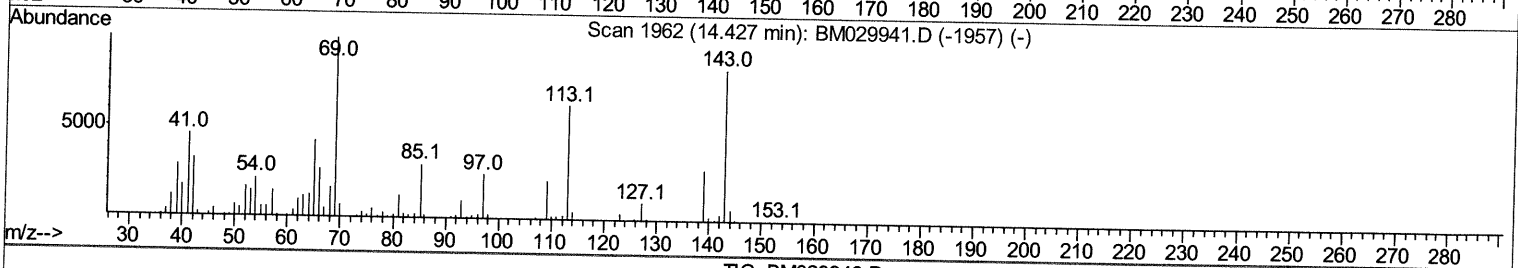
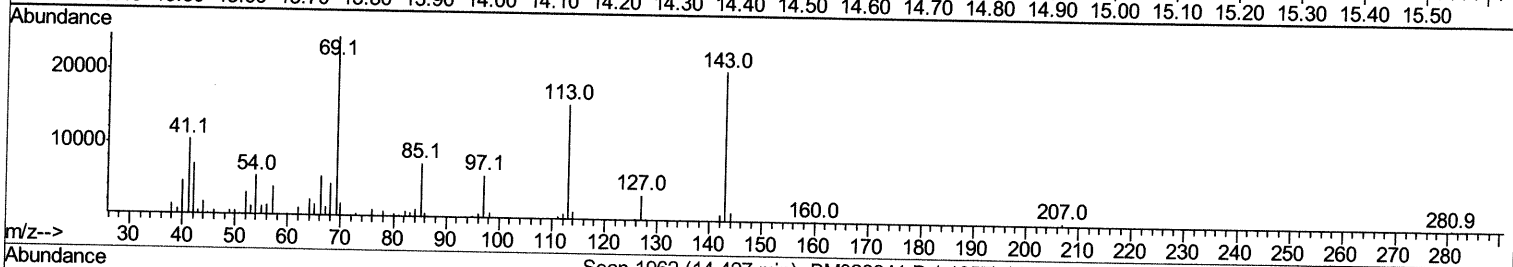
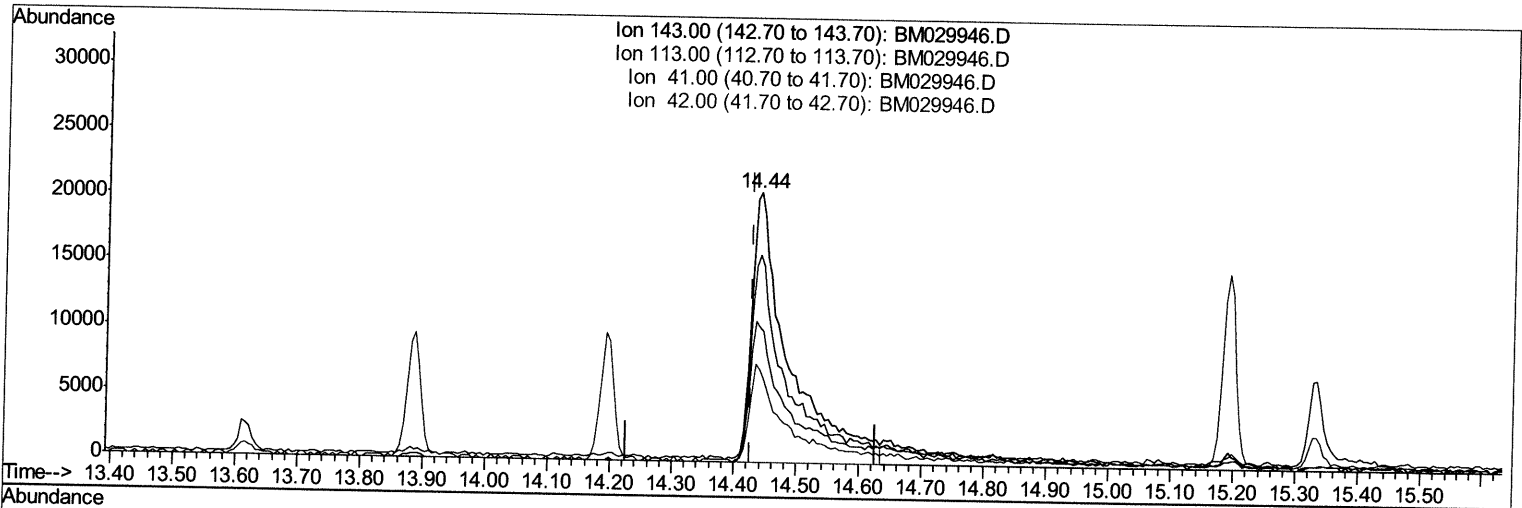
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Manual Integrations
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TIC: BM029946.D

(54) 4-Nitrophenol-d4 (S)

14.439min (+0.012) 17.04ng/ul m 05/12/2021

response 86267

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	76.86
41.00	44.70	50.21
42.00	28.30	34.54#

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051021\
 Data File : BM029946.D
 Acq On : 11 May 2021 17:11
 Operator : CG/JU
 Sample : PB136112BL
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	139668	20.00	ng/ul	0.00
20) Naphthalene-d8	10.32	136	622528	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.20	164	400933	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.94	188	796740	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	705001	20.00	ng/ul	0.00
88) Perylene-d12	23.29	264	692441	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	17844	5.10	ng/uL	0.00
4) Pyridine-d5	3.48	84	198128	22.63	ng/ul	0.00
7) Phenol-d5	6.73	99	316073	24.34	ng/ul	0.00
9) Bis-(2-Chloroethyl) ether-d	6.89	67	213567	26.52	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	272650	27.20	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	259941	24.20	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	116213	27.09	ng/ul	0.00
24) 2-Nitrophenol-d4	9.42	143	135223	27.93	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	239958	24.71	ng/ul	0.00
31) 4-Chloroaniline-d4	10.47	131	348385	23.58	ng/ul	0.00
46) Dimethylphthalate-d6	13.62	166	907549	29.20	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	1067425	27.10	ng/ul	0.00
54) 4-Nitrophenol-d4	14.44	143	86267m >	17.04	ng/ul >	0.01
60) Fluorene-d10	15.19	176	744075	28.20	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	105305	20.35	ng/ul	0.00
73) Anthracene-d10	17.04	188	1170670	29.18	ng/ul	0.00
81) Pyrene-d10	19.34	212	1256376	34.74	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.15	264	1174616	29.93	ng/ul	0.00

Target Compounds

Ovalue

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