

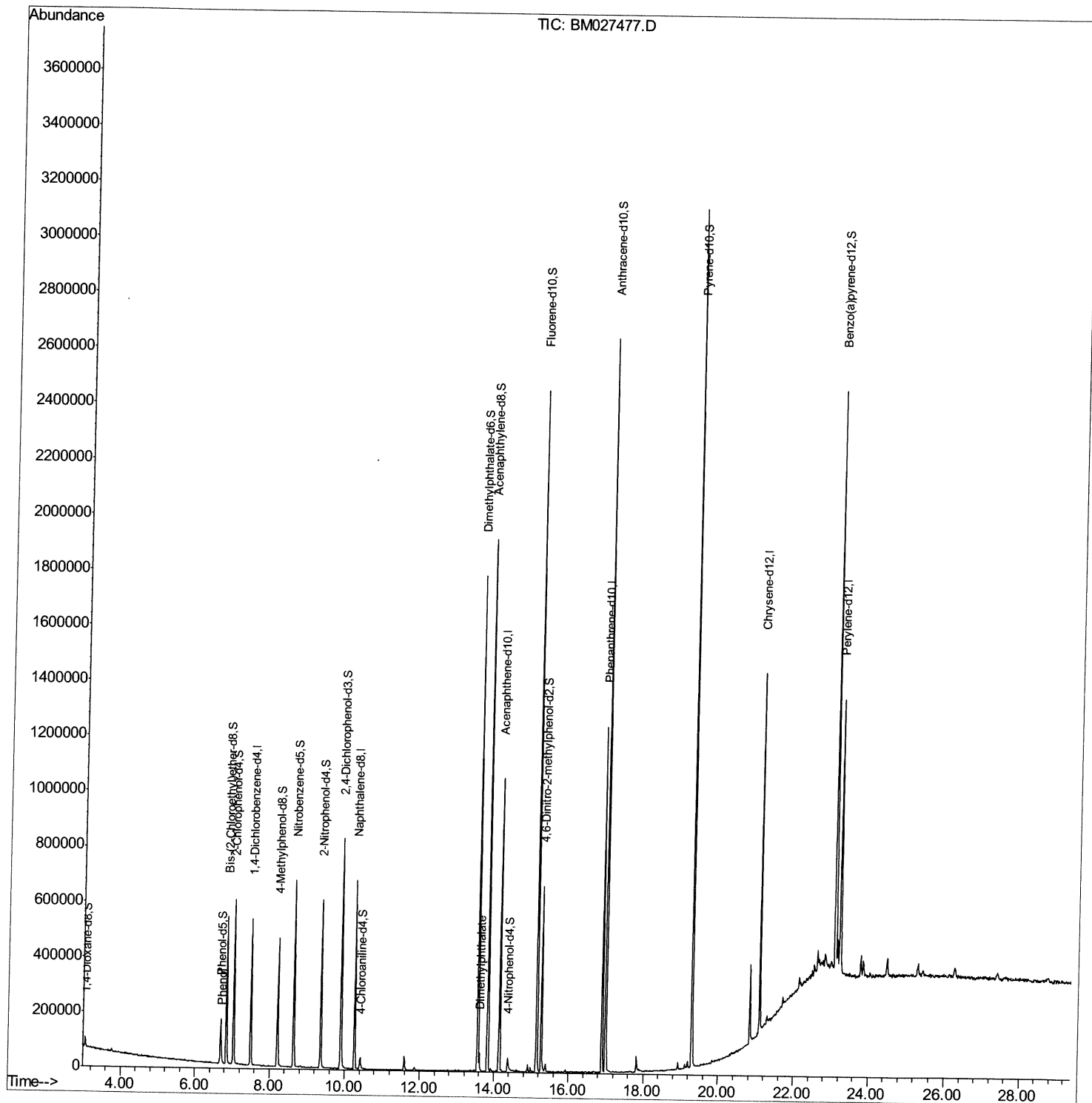
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091920\
Data File : BM027477.D
Acq On : 19 Sep 2020 00:27
Operator : JU/CG
Sample : L4046-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG0P8

Manual Integrations
APPROVED

mohammad
9/21/2020 10:48:05 AM

Quant Time: Sep 19 02:37:44 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 19 01:29:28 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

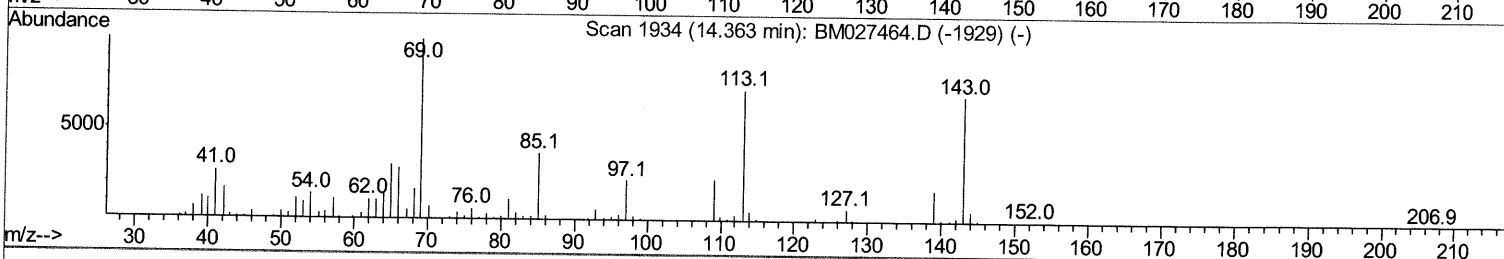
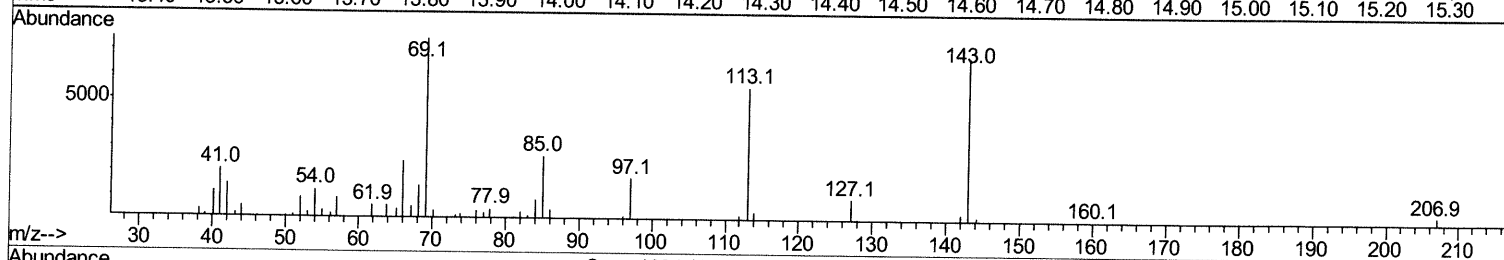
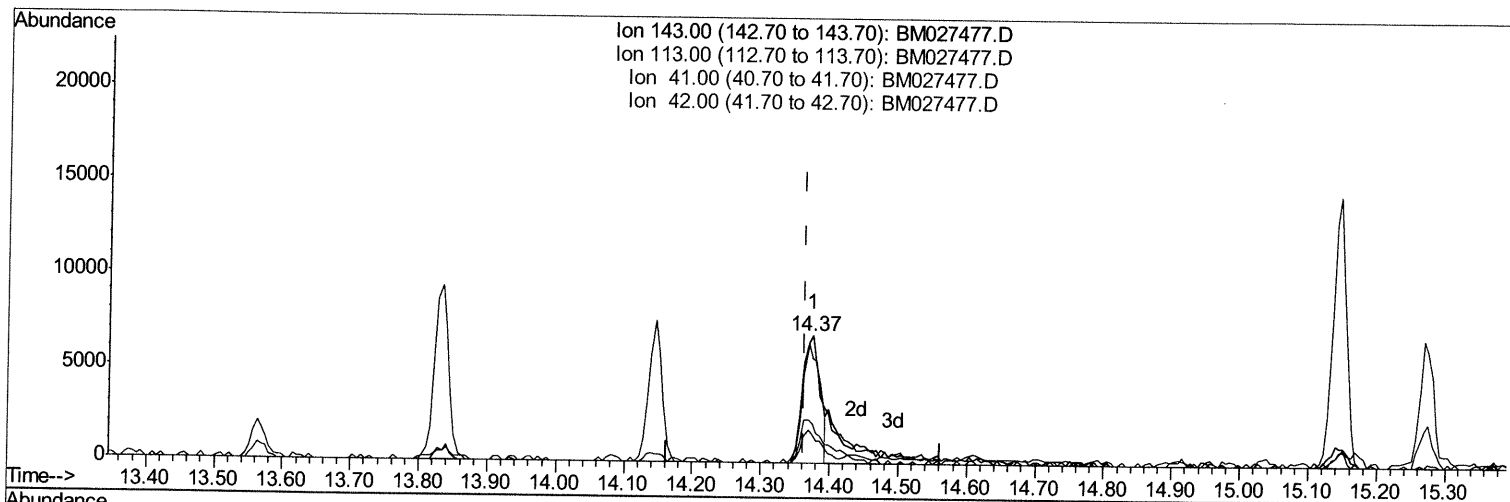
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TIC: BM027477.D

(52) 4-Nitrophenol-d4 (S)

14.374min (+0.012) 2.59ng/ul

response 12027

Ion	Exp%	Act%
143.00	100	100
113.00	105.60	81.41#
41.00	38.00	30.87
42.00	24.80	21.77

Quantitation Report (Qedit)

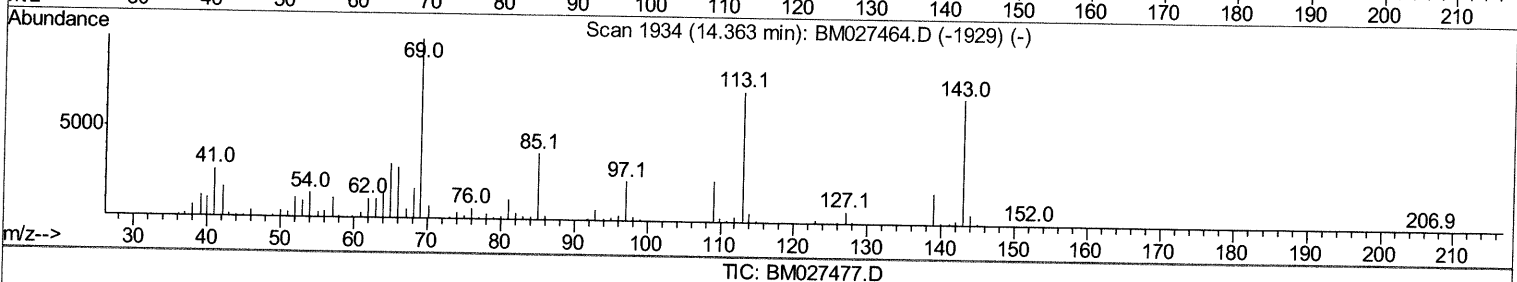
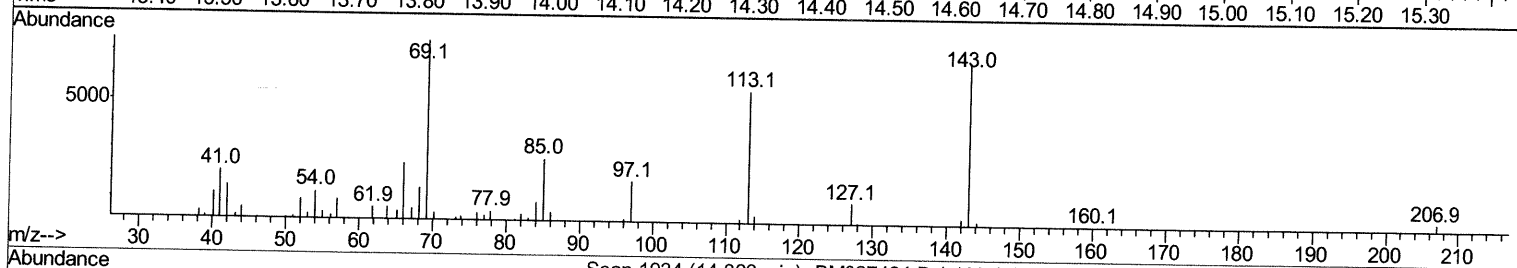
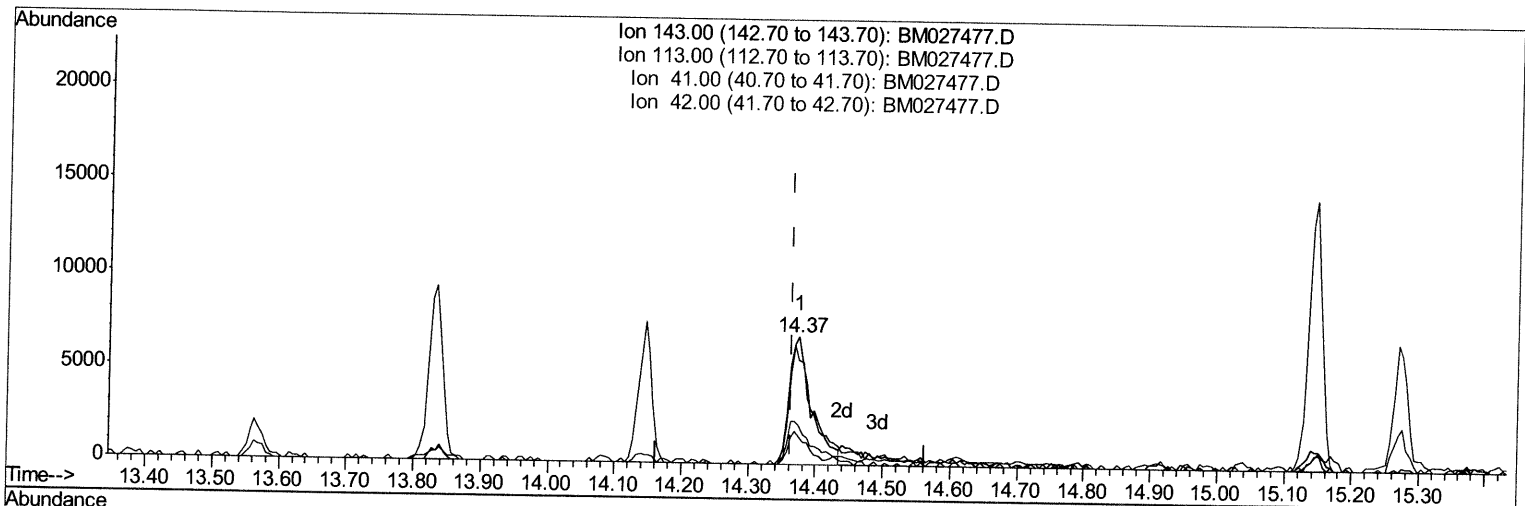
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Manual Integrations
APPROVED

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Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration



TIC: BM027477.D

(52) 4-Nitrophenol-d4 (S)

14.374min (+0.012) 3.41ng/ul m 09/21/20 JU

response 15857

Ion	Exp%	Act%
143.00	100	100
113.00	105.60	81.41#
41.00	38.00	30.87
42.00	24.80	21.77

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091920\
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 Sample : L4046-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG0P8

Manual Integrations
 APPROVED

mohammad
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 19 01:29:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	133490	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	508496	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	331724	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	679969	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	627771	20.00	ng/ul	-0.01
86) Perylene-d12	23.23	264	663696	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	18046	6.01	ng/uL	0.00
5) Phenol-d5	6.69	99	85605	7.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	243205	33.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	234145	29.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	157461	17.55	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	141732	37.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	162735	38.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	293762	32.51	ng/ul	0.00
29) 4-Chloroaniline-d4	10.42	131	23328	2.18	ng/ul	0.01
44) Dimethylphthalate-d6	13.57	166	1065953	40.38	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	1252518	42.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	15857m>	3.41	ng/ul>	0.01
58) Fluorene-d10	15.14	176	890730	37.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	141429	32.50	ng/ul	0.00
71) Anthracene-d10	16.99	188	1404657	43.68	ng/ul	0.00
79) Pyrene-d10	19.30	212	1522939	54.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.10	264	1515224	42.56	ng/ul	0.00

Target Compounds

					Ovalue
6) Phenol	6.72	94	16279	1.392	ng/ul 94
45) Dimethylphthalate	13.62	163	36403	1.309	ng/ul 98

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