

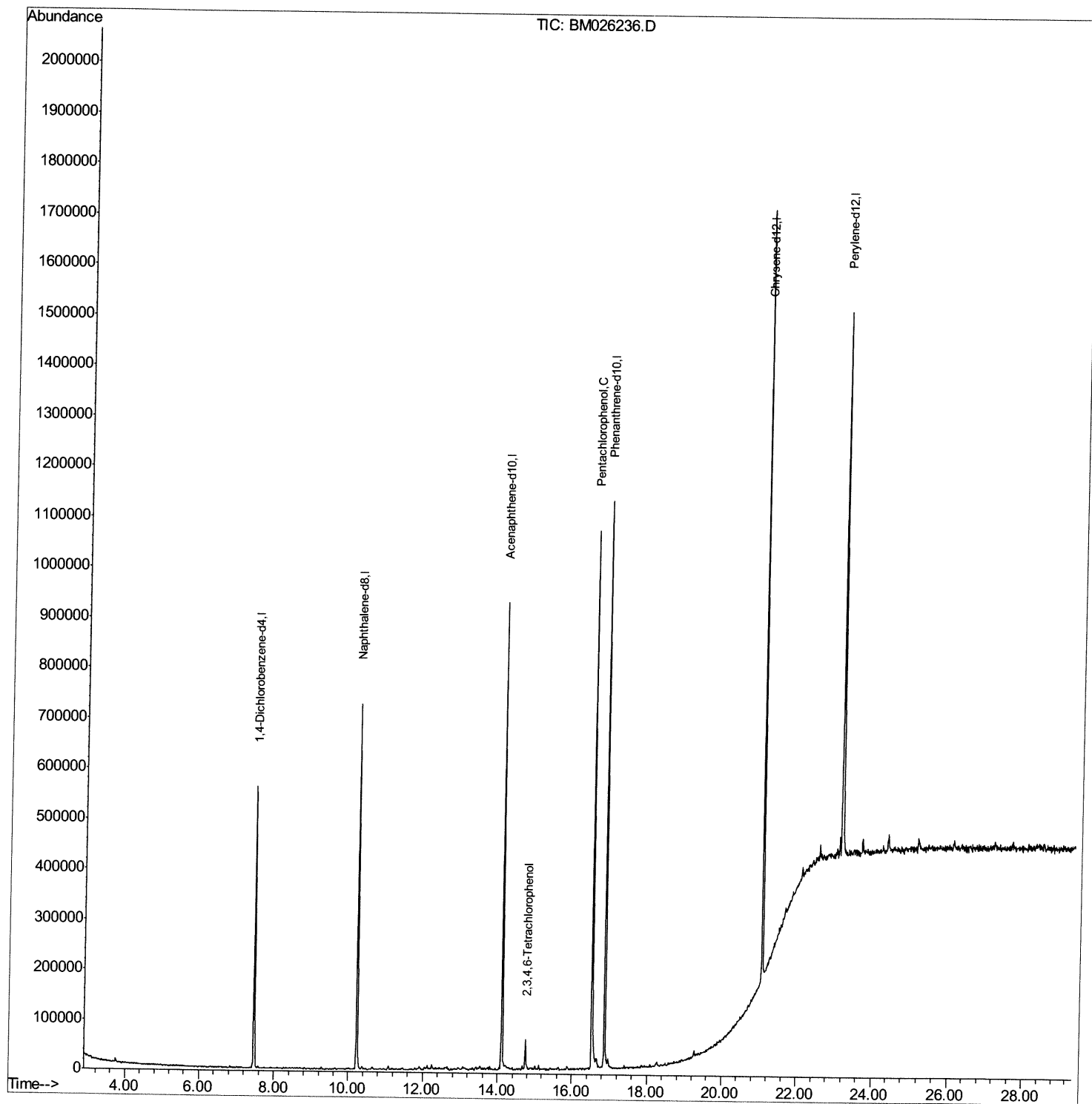
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM060120\
Data File : BM026236.D
Acq On : 02 Jun 2020 20:18
Operator : JU/CG
Sample : L2829-11DL2 200X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5CE4DL2

Manual Integrations
APPROVED

mohammad
6/3/2020 8:43:13 AM

Quant Time: Jun 03 10:11:23 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 03 00:17:42 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

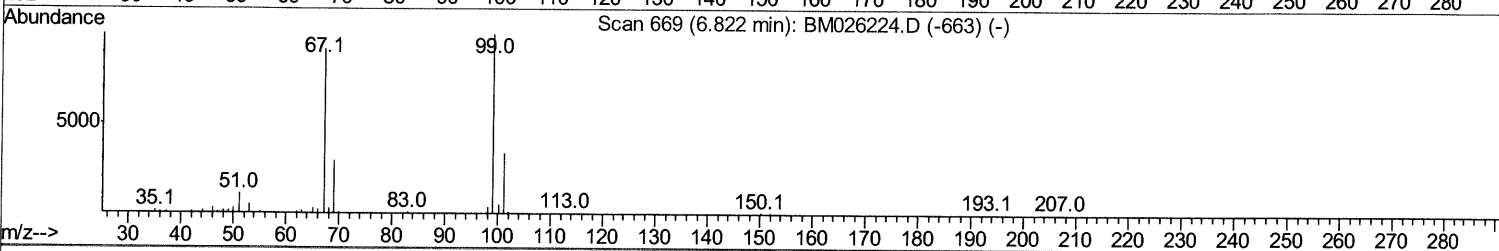
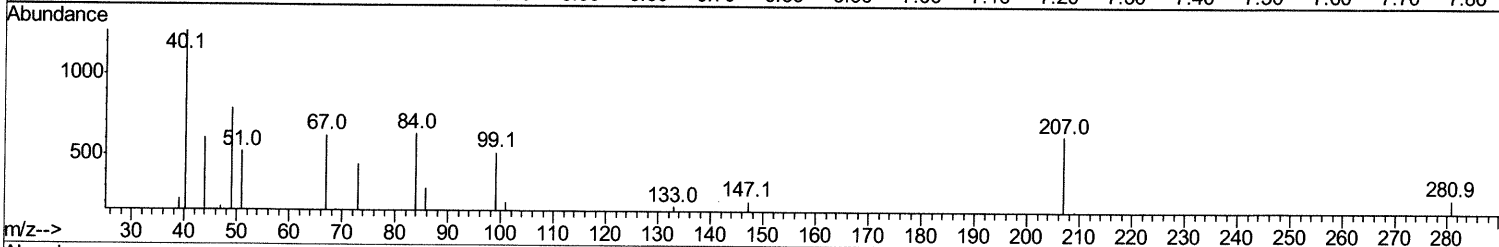
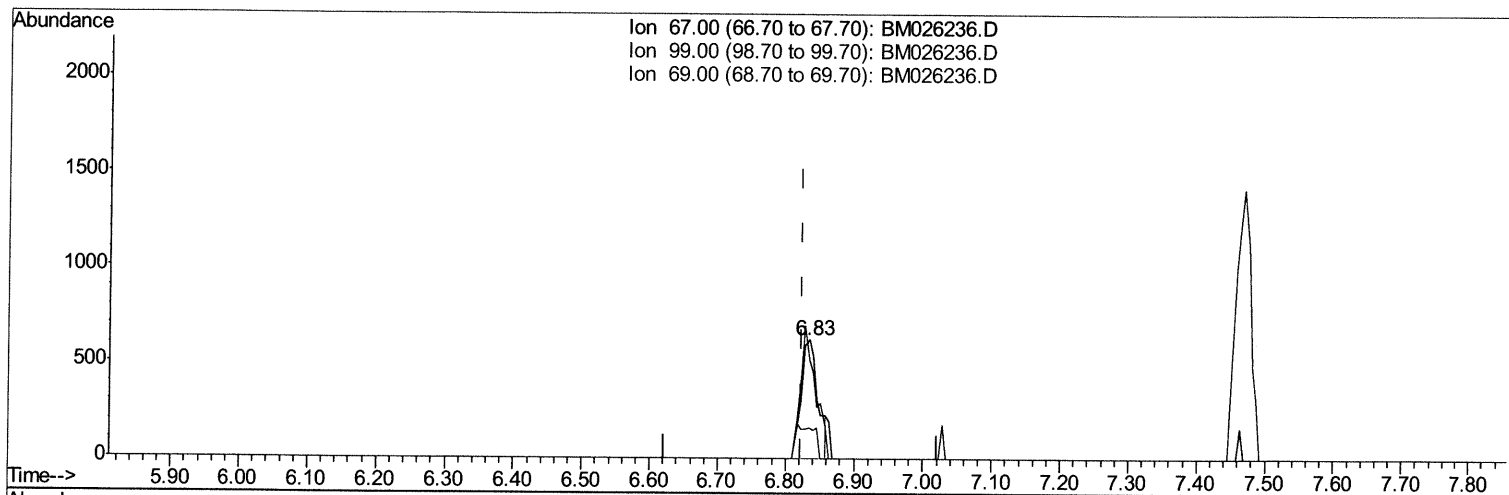
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TIC: BM026236.D

(7) Bis-(2-Chloroethyl)ether-d8 (S)

6.834min (+0.012) 0.12ng/ul

response 1053

Ion	Exp%	Act%
67.00	100	100
99.00	108.10	82.99#
69.00	32.10	26.00
0.00	0.00	0.00

Quantitation Report (Qedit)

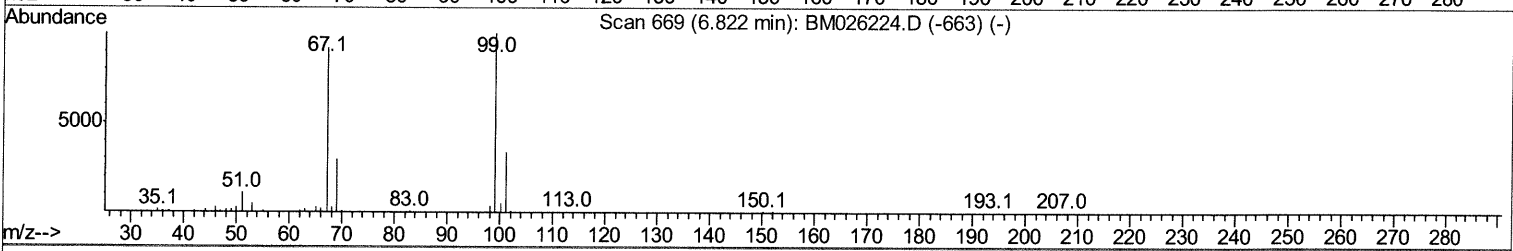
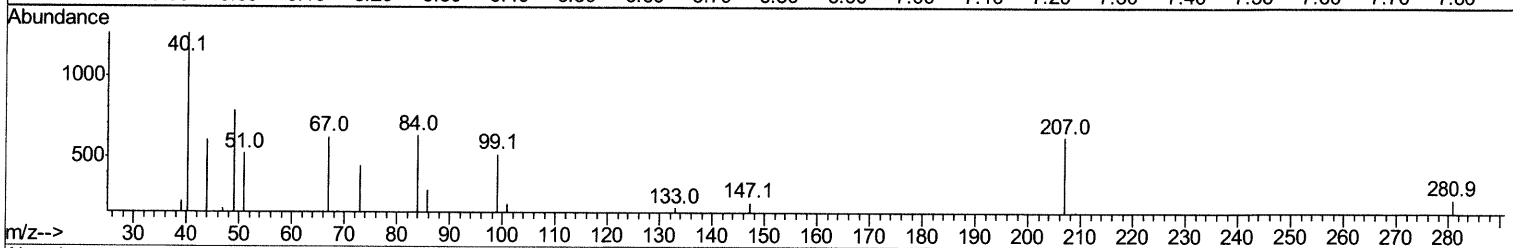
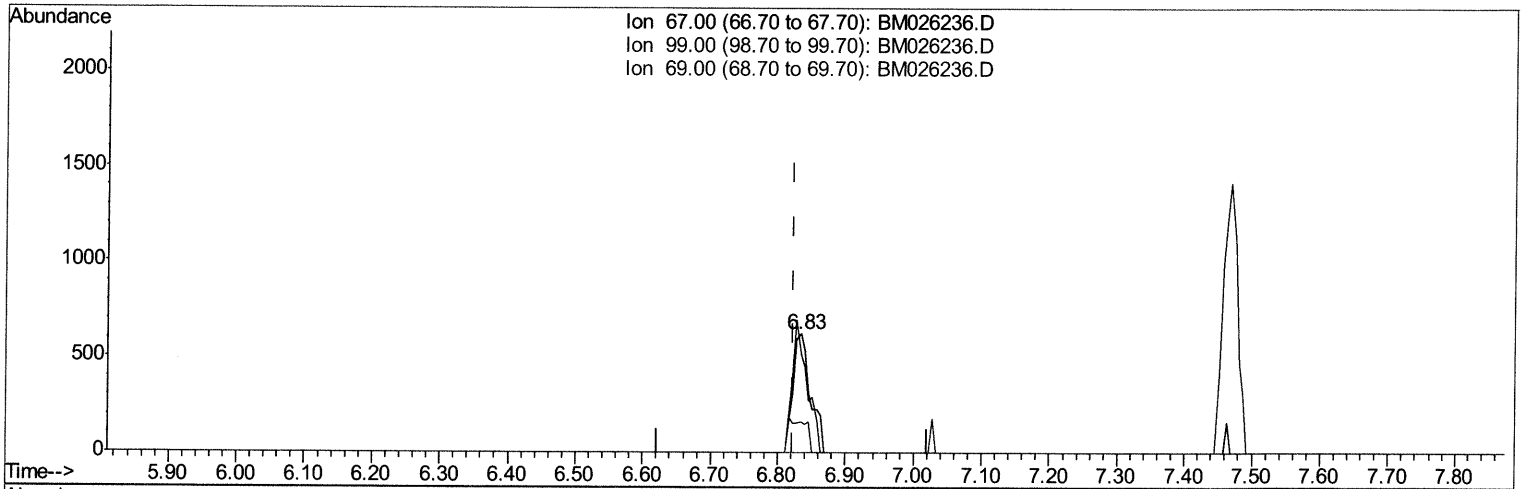
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TIC: BM026236.D

(7) Bis-(2-Chloroethyl)ether-d8 (S)

6.834min (+0.012) 0.13ng/ul m 06/04/20 JU

response 1121

Ion	Exp%	Act%
67.00	100	100
99.00	108.10	82.99#
69.00	32.10	26.00
0.00	0.00	0.00

Quantitation Report (Qedit)

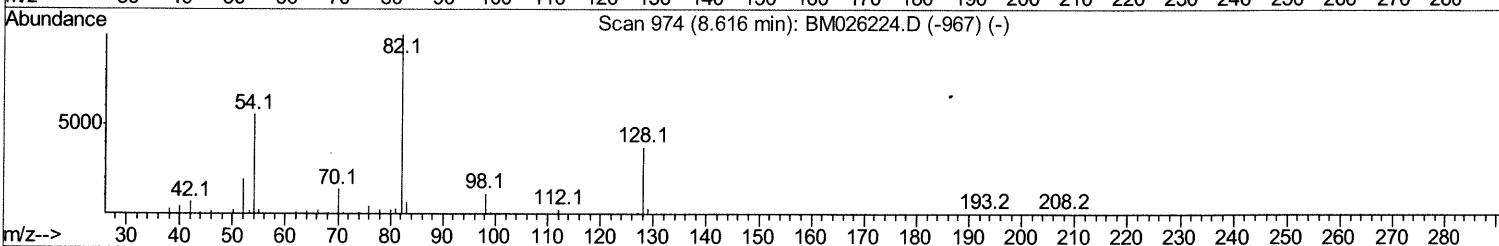
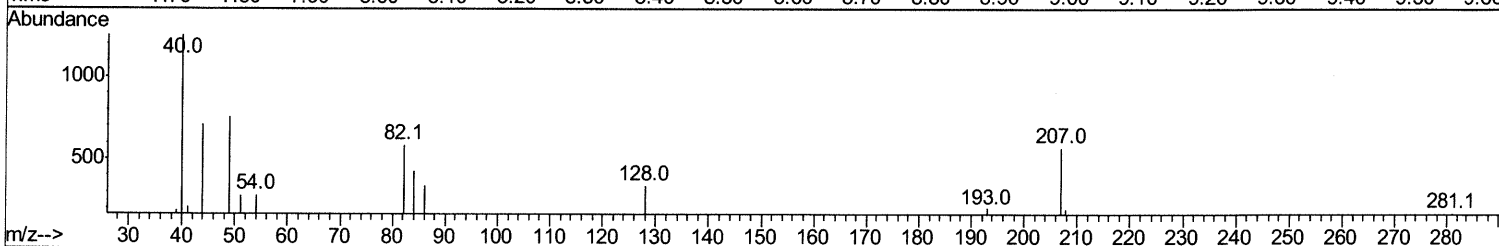
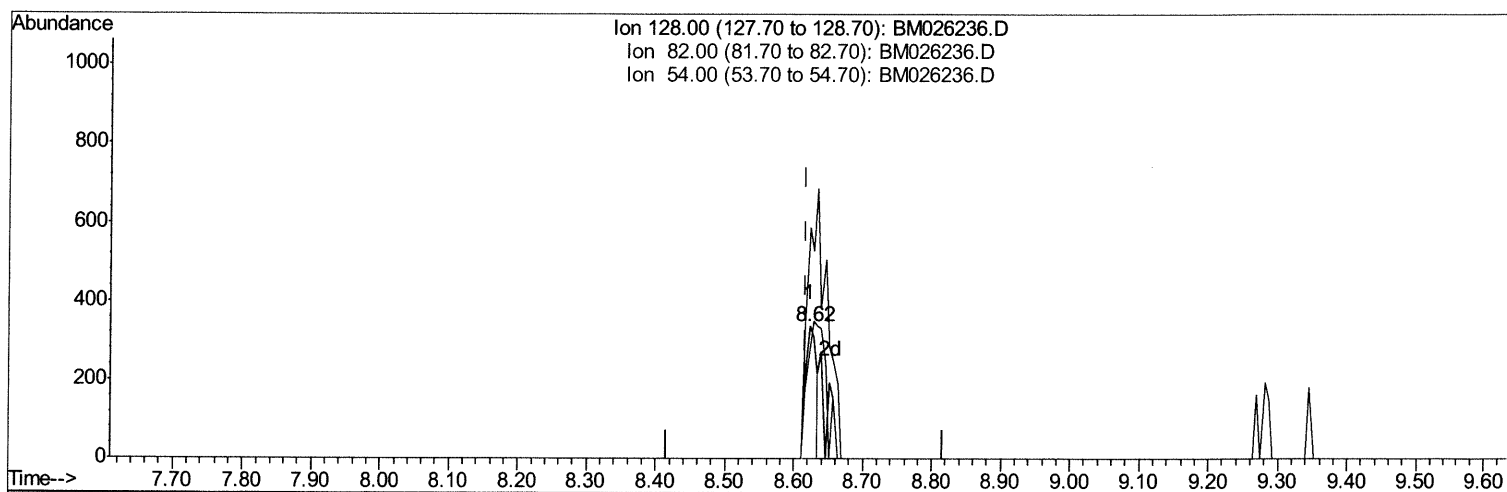
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TIC: BM026236.D

(19) Nitrobenzene-d5 (S)

8.622min (+0.006) 0.09ng/ul

response 378

Ion	Exp%	Act%
128.00	100	100
82.00	279.30	174.11#
54.00	164.90	82.74#
0.00	0.00	0.00

Quantitation Report (Qedit)

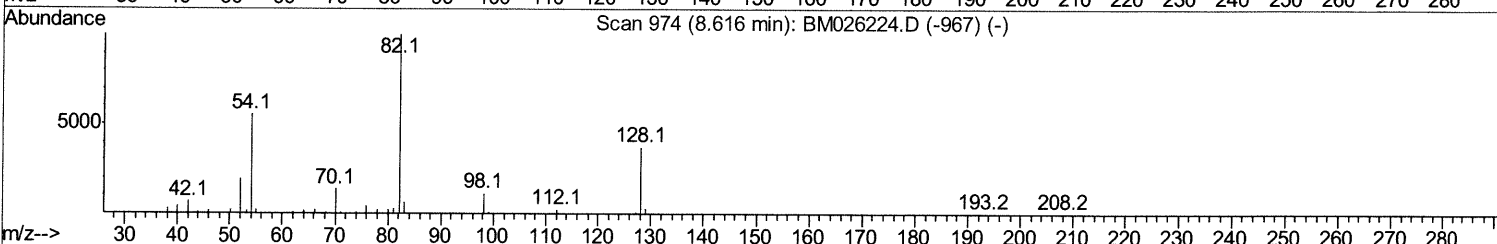
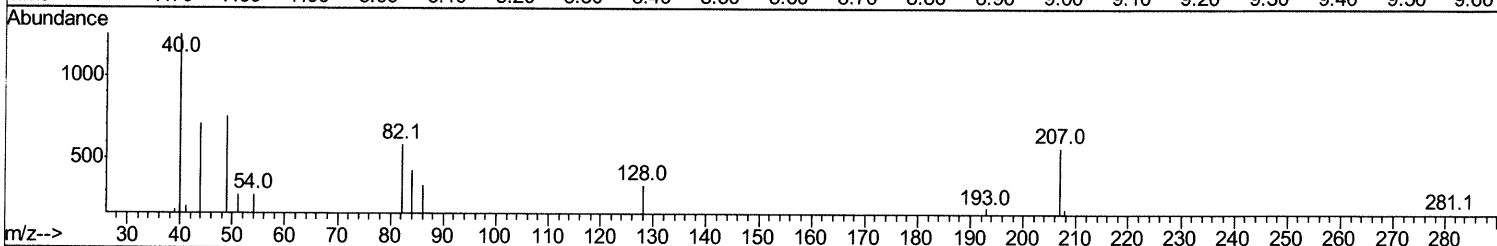
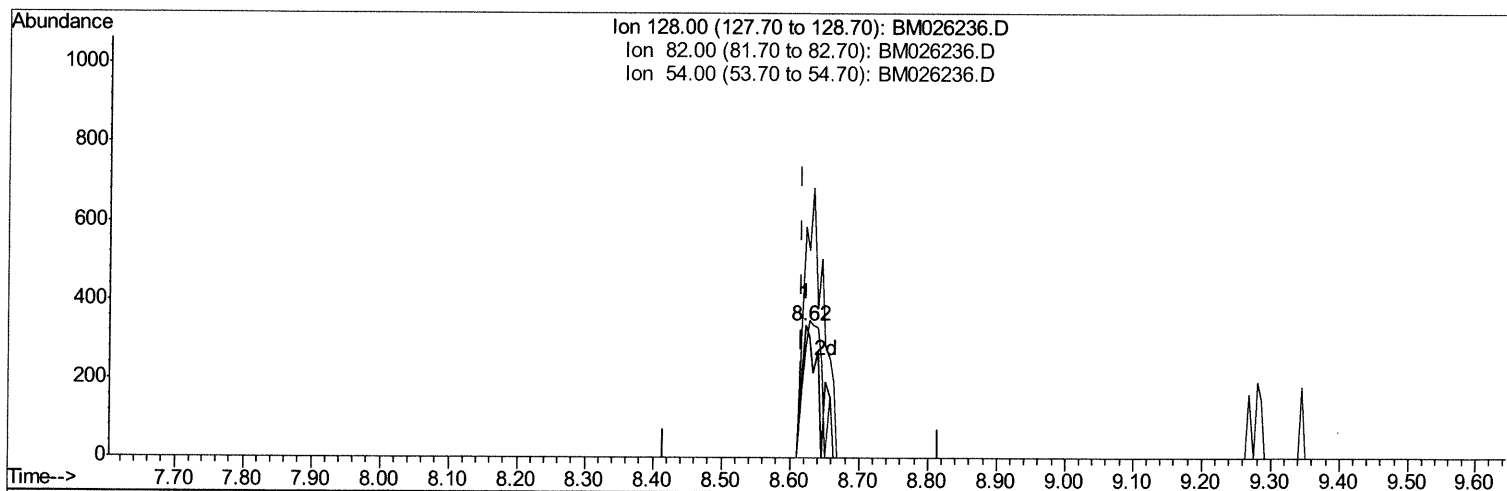
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Manual Integrations
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TIC: BM026236.D

(19) Nitrobenzene-d5 (S)

8.622min (+0.006) 0.11ng/ul m 6/6/2020

response 474

Ion	Exp%	Act%
128.00	100	100
82.00	279.30	174.11#
54.00	164.90	82.74#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM060120\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	134282	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	527433	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.12	164	296528	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	641100	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	669669	20.00	ng/ul	0.00
86) Perylene-d12	23.18	264	713042	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	0.00	99	0d	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	6.83	67	1121m>	0.13	ng/ul	> 0.01 6/6/20 JU
9) 2-Chlorophenol-d4	7.01	132	825	0.09	ng/ul	0.00
13) 4-Methylphenol-d8	0.00	113	0d	0.00	ng/ul	
19) Nitrobenzene-d5	8.62	128	474m>	0.11	ng/ul	> 0.00 6/6/20 JU
22) 2-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0d	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.54	166	3680	0.15	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	3705	0.13	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.12	176	3621	0.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
79) Pyrene-d10	19.27	212	5486	0.16	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.05	264	5386	0.14	ng/ul	0.00

Target Compounds

					Ovalue	
56) 2,3,4,6-Tetrachlorophenol	14.76	232	11255	1.961	ng/ul#	95
69) Pentachlorophenol	16.53	266	184710	39.954	ng/ul	98

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