

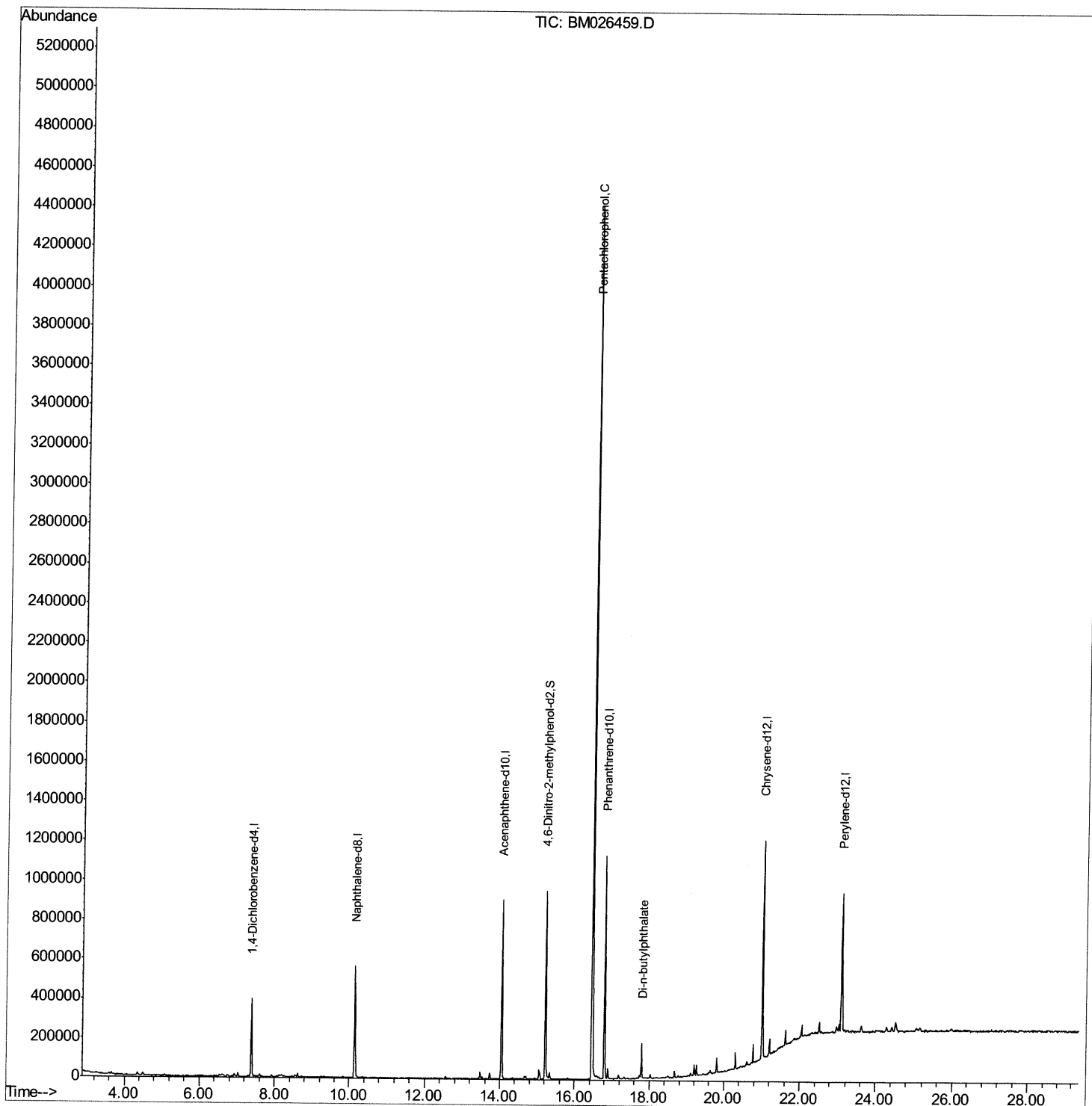
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM061720\
Data File : BM026459.D
Acq On : 18 Jun 2020 11:52
Operator : JU/CG
Sample : L2959-07DL 30X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG2K1DL

Manual Integrations
APPROVED

mohammad
6/19/2020 9:28:05 AM

Quant Time: Jun 18 12:33:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jun 17 16:26:10 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

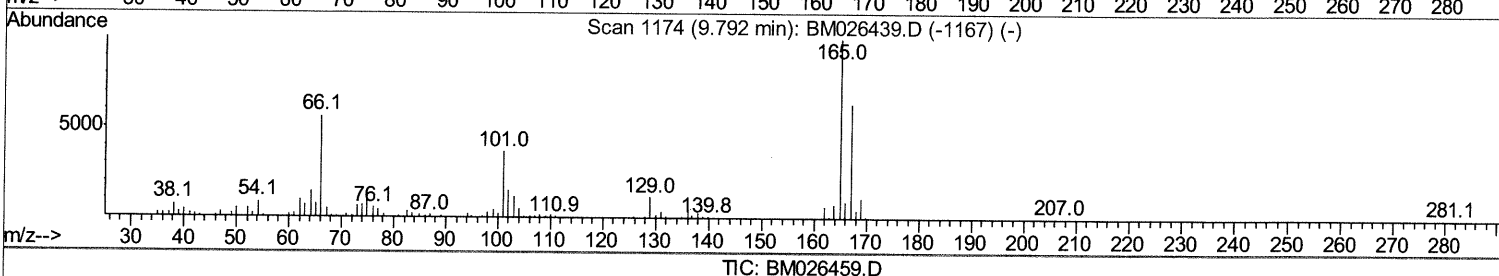
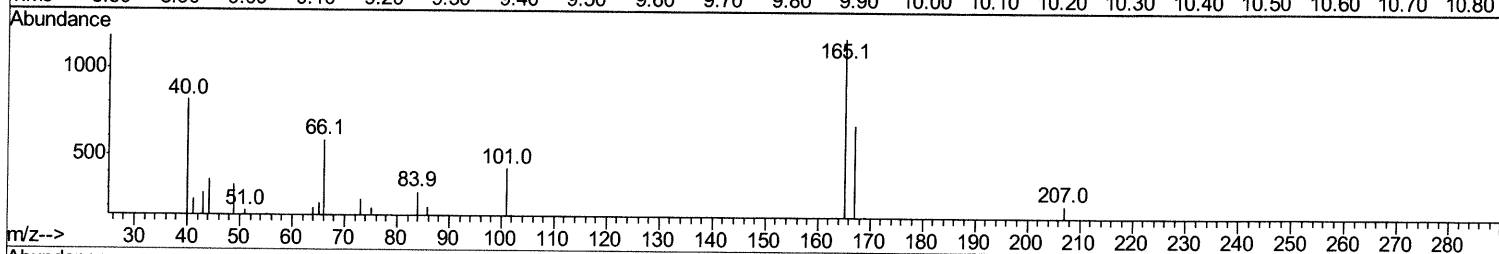
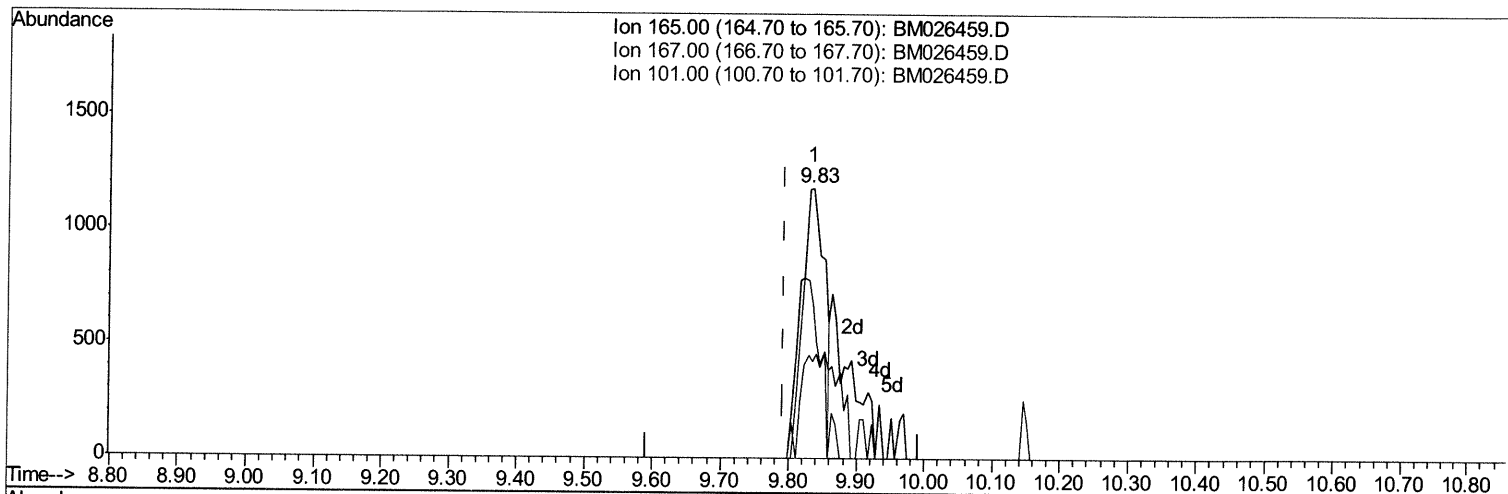
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TIC: BM026459.D

(26) 2,4-Dichlorophenol-d3 (S)

9.834min (+0.041) 0.38ng/ul

response 2817

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	57.36
101.00	35.50	36.04
0.00	0.00	0.00

Quantitation Report (Qedit)

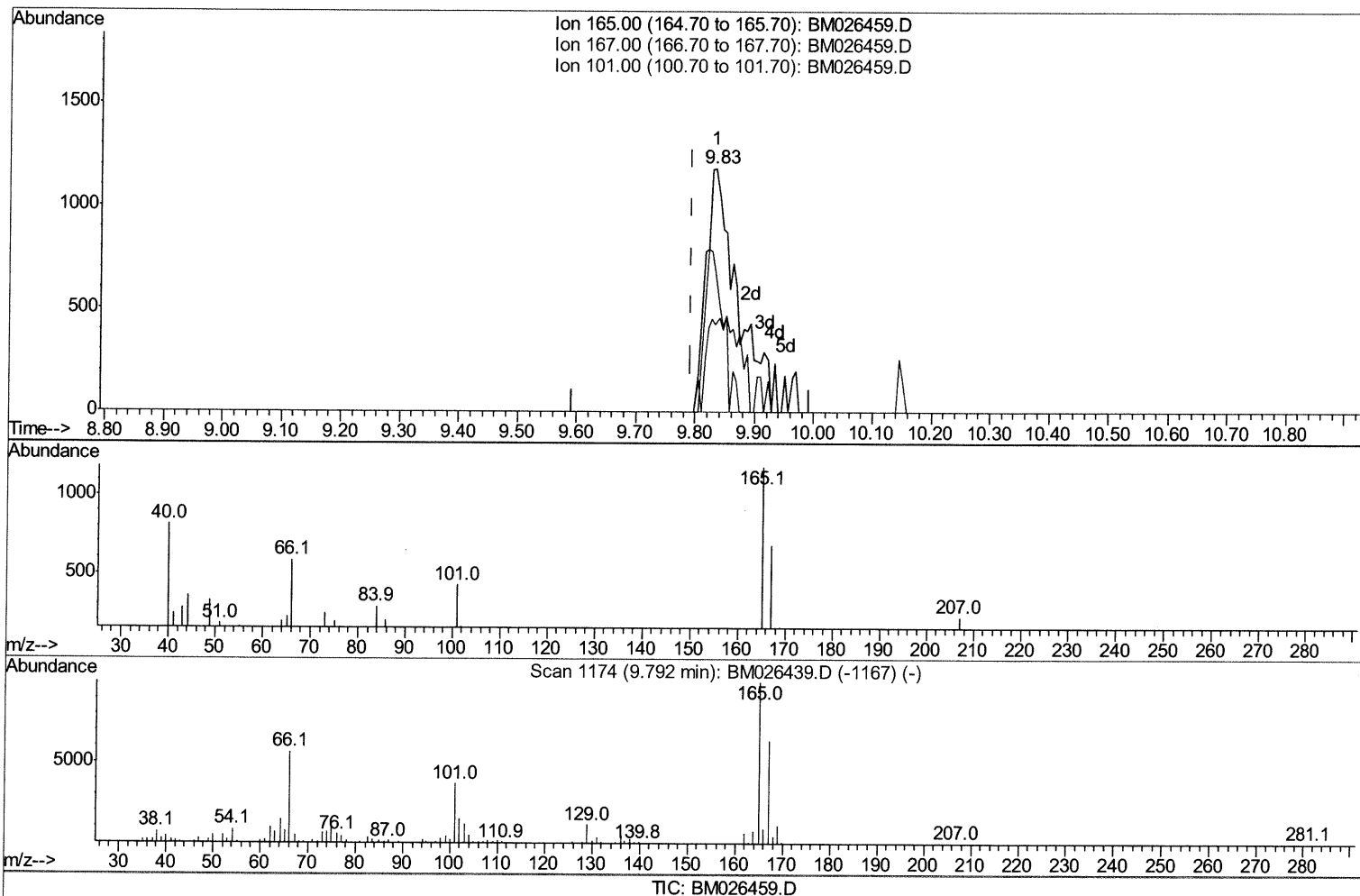
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(26) 2,4-Dichlorophenol-d3 (S)

9.834min (+0.041) 0.58ng/ul m 06/26/20 JU

response 4287

Ion	Exp%	Act%
165.00	100	100
167.00	63.60	57.36
101.00	35.50	36.04
0.00	0.00	0.00

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Manual Integrations
 APPROVED

mohammad
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	91827	20.00	ng/ul	0.00
18) Naphthalene-d8	10.15	136	407277	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.05	164	277465	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.80	188	609695	20.00	ng/ul	0.00
78) Chrysene-d12	21.02	240	504382	20.00	ng/ul	-0.01
86) Perylene-d12	23.10	264	442132	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.60	99	5722	0.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.75	67	5258	0.98	ng/ul	0.00
9) 2-Chlorophenol-d4	6.94	132	5095	0.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	4184	0.63	ng/ul	0.00
19) Nitrobenzene-d5	8.55	128	2350	0.65	ng/ul	0.00
22) 2-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	9.83	165	4287m>	0.58	ng/ul	> 0.04 06/26/20 JU
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.47	166	22737	0.97	ng/ul	0.00
47) Acenaphthylene-d8	13.73	160	21046	0.75	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.05	176	18108	0.90	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.22	200	68252	17.10	ng/ul	0.01
71) Anthracene-d10	16.90	188	26347	0.85	ng/ul	-0.01
79) Pyrene-d10	19.20	212	26886	0.97	ng/ul	-0.01
90) Benzo(a)pyrene-d12	22.97	264	18983	0.78	ng/ul	-0.01

Target Compounds

					Ovalue
69) Pentachlorophenol	16.47	266	681815	166.672	ng/ul 99
76) Di-n-butylphthalate	17.80	149	111015	2.604	ng/ul 99

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