

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060320\
 Data File : BM026242.D
 Acq On : 03 Jun 2020 12:22
 Operator : JU/CG
 Sample : L2829-12DL2 100X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5CE5DL2

Quant Time: Jun 03 12:54:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 03 12:10:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	117823	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	458481	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.11	164	266307	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	583430	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	647569	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	684346	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.67	99	388	0.04	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.83	67	2507	0.34	ng/ul	0.01
9) 2-Chlorophenol-d4	7.01	132	1496	0.18	ng/ul	0.00
13) 4-Methylphenol-d8	0.00	113	0d	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0d	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	9.87	165	1399	0.19	ng/ul	0.01
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.54	166	5946	0.28	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	6632	0.26	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.12	176	6027	0.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
71) Anthracene-d10	16.96	188	11529	0.40	ng/ul	0.00
79) Pyrene-d10	19.26	212	10054	0.30	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.05	264	9471	0.26	ng/ul	0.00

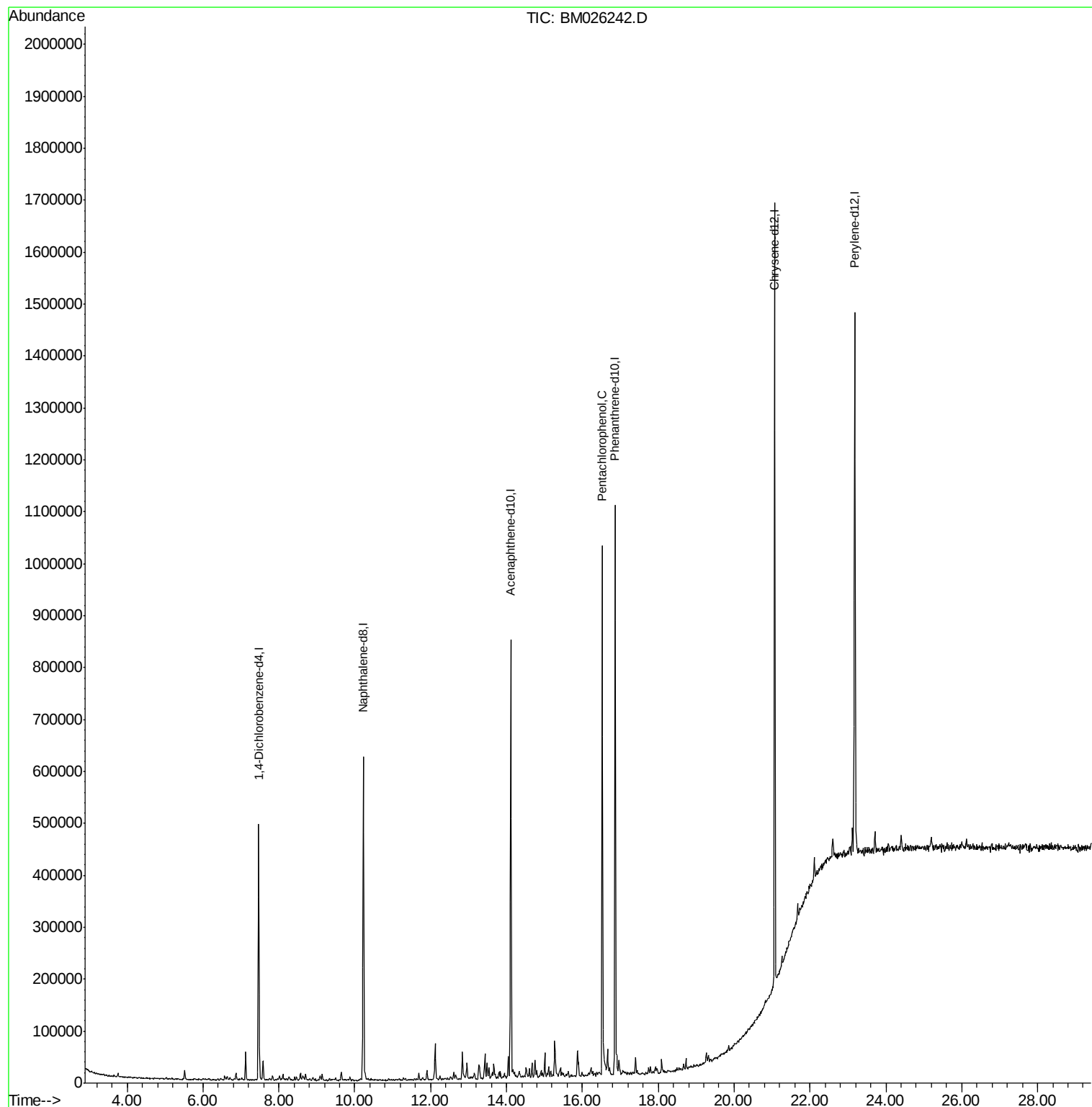
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
69) Pentachlorophenol	16.53	266	171015	40.648	ng/ul	98

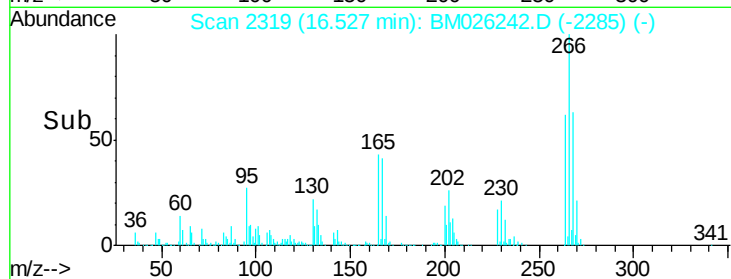
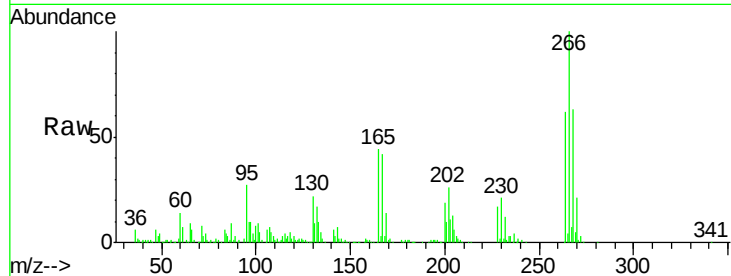
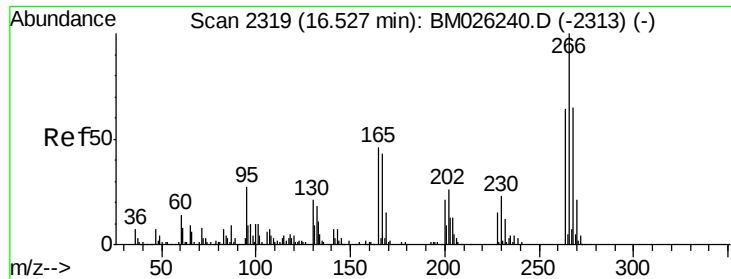
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#69

Pentachlorophenol

Concen: 40.648 ng/ul

RT: 16.53 min Scan# 2319

Delta R.T. -0.00 min

Lab File: BM026242.D

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Tot Ion:266 Resp: 171015

Ion Ratio Lower Upper

266 100

264 62.4 49.3 73.9

268 62.9 52.4 78.6

