

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM060120\
 Data File : BM026217.D
 Acq On : 02 Jun 2020 08:30
 Operator : JU/CG
 Sample : L2829-01DL 20X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5CC5DL

Quant Time: Jun 02 10:18:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 02 03:00:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	190299	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	760876	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.12	164	440475	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	947613	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	993701	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	1054454	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	7851	0.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	23418	1.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	21479	1.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	12846	0.99	ng/ul	0.00
19) Nitrobenzene-d5	8.62	128	11568	1.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.33	143	11890	1.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	22478	1.82	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.54	166	80056	2.27	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	89326	2.13	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.12	176	73616	2.40	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	6331	1.15	ng/ul	0.00
71) Anthracene-d10	16.96	188	115522	2.47	ng/ul	0.00
79) Pyrene-d10	19.27	212	128124	2.51	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.05	264	115798	2.06	ng/ul	0.00

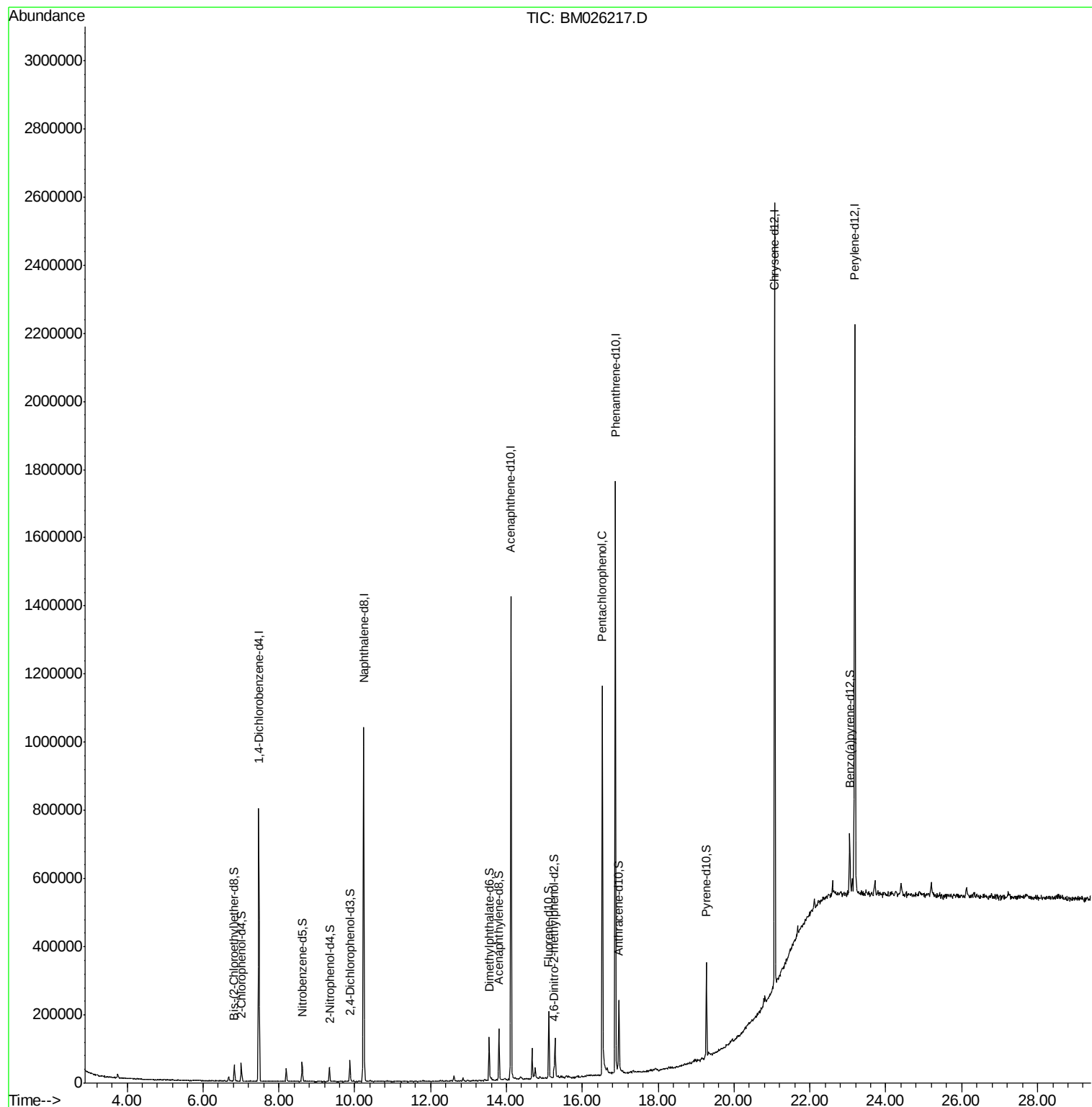
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
69) Pentachlorophenol	16.53	266	197040	28.83	ng/ul	99

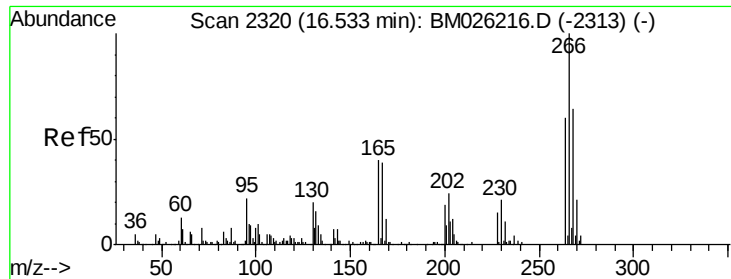
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#69

Pentachlorophenol

Concen: 28.83 ng/ul

RT: 16.53 min Scan# 2320

Delta R.T. -0.00 min

Lab File: BM026217.D

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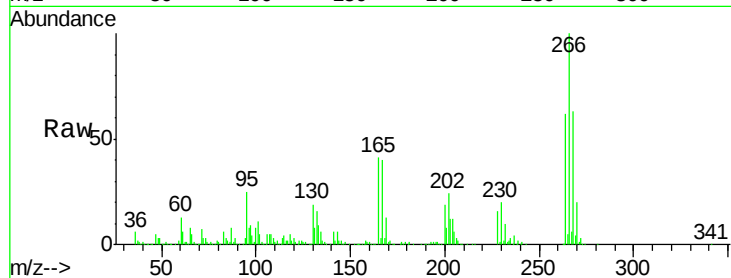
Tgt Ion: 266 Resp: 197040

Ion Ratio Lower Upper

266 100

264 61.5 49.3 73.9

268 63.5 52.4 78.6



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E

