

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM121317\
 Data File : BM013399.D
 Acq On : 14 Dec 2017 06:16
 Operator : SJ/JU
 Sample : I6775-10DL 30X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9A22DL

Quant Time: Dec 14 10:24:01 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 14 06:00:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	158286	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	661478	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	419083	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1010493	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	1081749	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	953238	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	120	0.04	ng/uL	0.00
5) Phenol-d5	6.87	99	6066	0.44	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.03	67	4926	0.63	ng/ul	0.01
9) 2-Chlorophenol-d4	7.22	132	5485	0.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	4011	0.34	ng/ul	0.02
19) Nitrobenzene-d5	8.84	128	2532	0.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	2004	0.36	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.10	165	1930	0.17	ng/ul	0.02
29) 4-Chloroaniline-d4	10.62	131	2390	0.22	ng/ul	0.02
43) Dimethylphthalate-d6	13.75	166	23333	0.63	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	24239	0.53	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	15.32	176	19864	0.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	941	0.15	ng/ul	0.00
70) Anthracene-d10	17.17	188	34214	0.68	ng/ul	0.00
76) Pyrene-d10	19.47	212	35238	0.65	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	25410	0.52	ng/ul	0.00

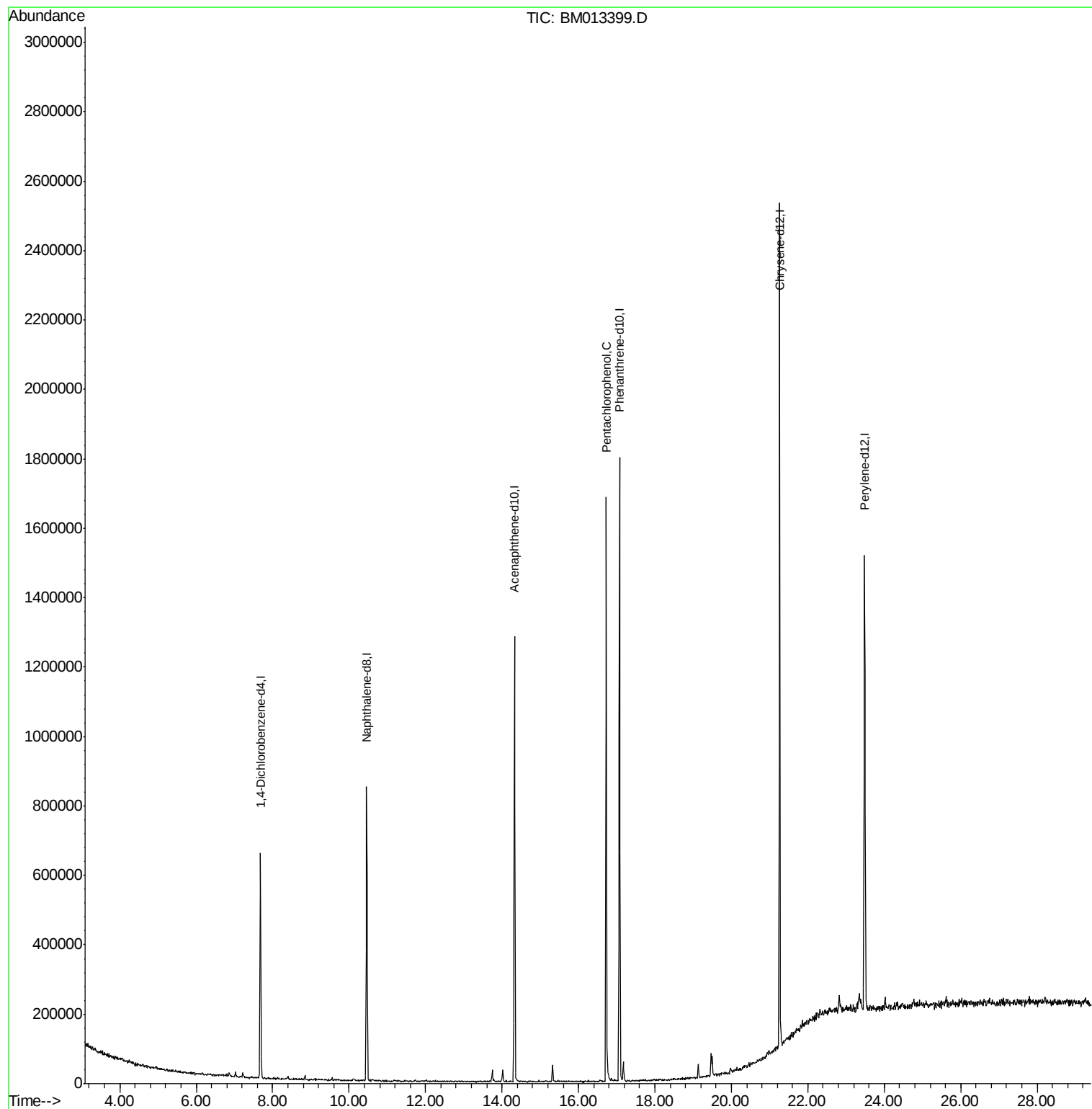
Target Compounds					Ovalue	
68) Pentachlorophenol	16.73	266	288578	38.088	ng/ul	98

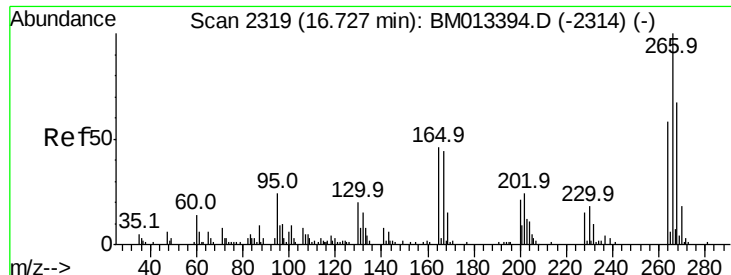
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#68

Pentachlorophenol

Concen: 38.088 ng/ul

RT: 16.73 min Scan# 2319

Delta R.T. 0.00 min

Lab File: BM013399.D

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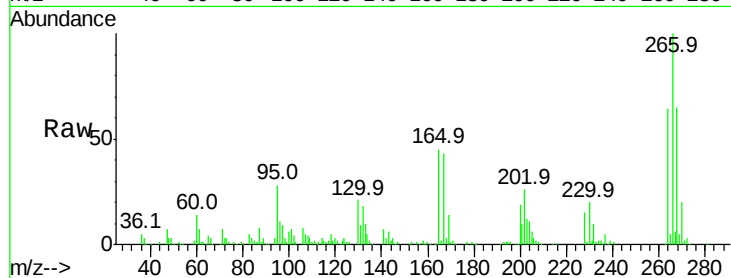
Tot Ion:266 Resp: 288578

Ion Ratio Lower Upper

266 100

264 63.8 49.3 73.9

268 65.4 52.6 78.8



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

