

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041718\
 Data File : BM014718.D
 Acq On : 17 Apr 2018 11:59
 Operator : SJ/JU
 Sample : J2313-18
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 17 13:53:58 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032818MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 14 01:12:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.57	152	542972	20.00	ng/ul	0.00
18) Naphthalene-d8	11.42	136	2325423	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.17	164	1235294	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.88	188	2281514	20.00	ng/ul	0.00
77) Chrysene-d12	21.96	240	1639286	20.00	ng/ul	0.00
85) Perylene-d12	24.47	264	1609946	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.69	96	76037	6.74	ng/uL	0.00
5) Phenol-d5	7.69	99	326236	7.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.87	67	847479	31.11	ng/ul	0.00
9) 2-Chlorophenol-d4	8.09	132	939230	26.29	ng/ul	0.00
13) 4-Methylphenol-d8	9.26	113	618434	17.48	ng/ul	0.00
19) Nitrobenzene-d5	9.75	128	555894	37.17	ng/ul	0.00
22) 2-Nitrophenol-d4	10.48	143	598336	44.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	11.02	165	1026380	29.89	ng/ul	0.00
29) 4-Chloroaniline-d4	11.52	131	103954	2.68	ng/ul	-0.02
43) Dimethylphthalate-d6	14.56	166	2897852	29.69	ng/ul	0.00
46) Acenaphthylene-d8	14.87	160	3820200	30.81	ng/ul	0.00
51) 4-Nitrophenol-d4	15.33	143	98428	6.21	ng/ul	0.00
57) Fluorene-d10	16.14	176	2432845	28.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.24	200	405522	41.64	ng/ul	0.00
70) Anthracene-d10	17.97	188	3224252	30.00	ng/ul	0.00
78) Pyrene-d10	20.21	212	2925784	35.17	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.31	264	2281759	28.86	ng/ul	0.00

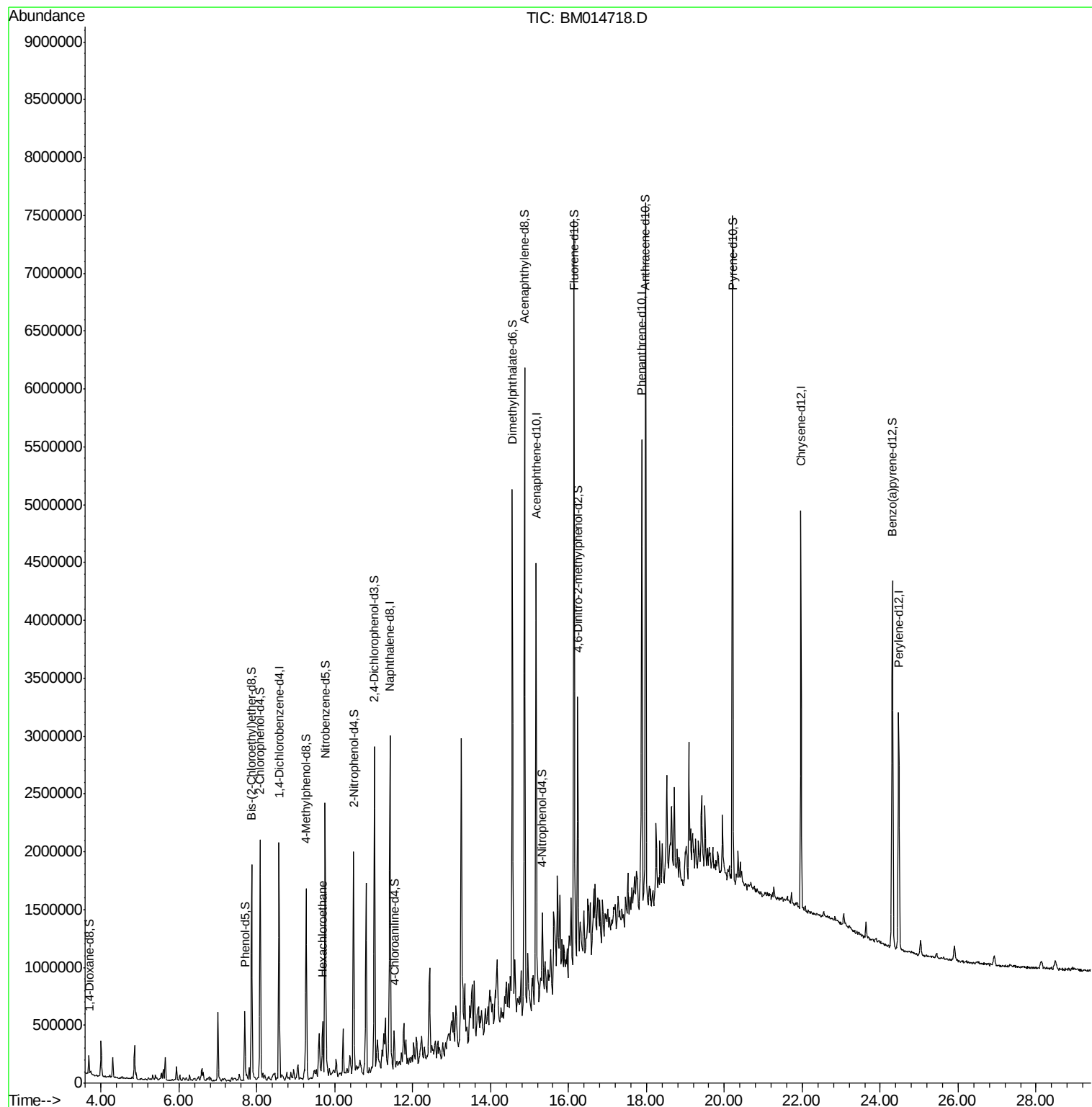
Target Compounds				Ovalue	
17) Hexachloroethane	9.69	117	47255	3.305	ng/ul# 7

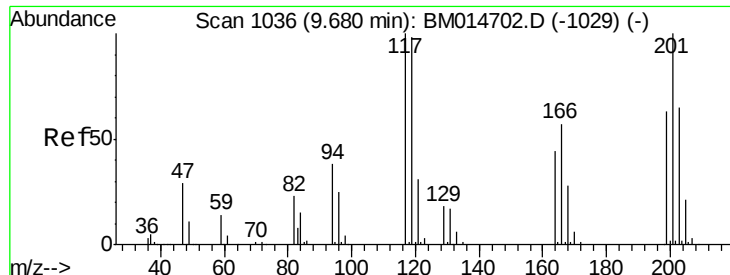
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#17

Hexachloroethane

Concen: 3.305 ng/ul

RT: 9.69 min Scan# 1038

Delta R.T. 0.01 min

Lab File: BM014718.D

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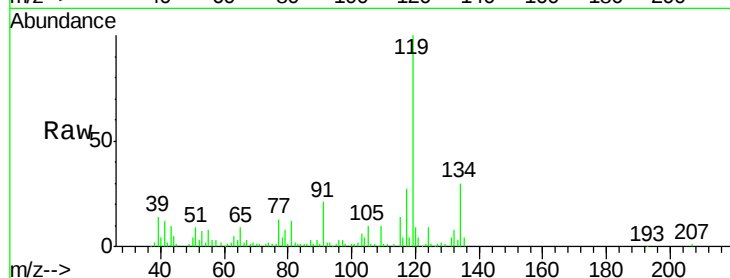
Tot Ion:117 Resp: 47255

Ion Ratio Lower Upper

117 100

201 0.0 81.5 122.3#

199 0.0 50.6 76.0#



Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

