

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032916\
 Data File : BG021552.D
 Acq On : 29 Mar 2016 13:53
 Operator : UM/SJ
 Sample : H1910-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AB9

Quant Time: Mar 30 01:13:19 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 30 01:11:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	12345	20.00	ng/ul	0.00
18) Naphthalene-d8	10.86	136	55411	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	35277	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	85760	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	97007	20.00	ng/ul	0.00
86) Perylene-d12	24.89	264	92497	20.00	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.45	96	140	0.51	ng/uL	0.01
5) Phenol-d5	7.34	99	4560	3.91	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	7.37	67	17245	24.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	19298	21.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.85	113	12547	12.55	ng/ul	0.01
19) Nitrobenzene-d5	9.22	128	12864	30.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.94	143	13779	29.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	24094	28.36	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.08	166	86206	29.35	ng/ul	0.00
47) Acenaphthylene-d8	14.37	160	106218	29.34	ng/ul	0.00
52) 4-Nitrophenol-d4	15.11	143	1975	4.21	ng/ul	0.03
58) Fluorene-d10	15.66	176	76365	28.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.79	200	15628	27.58	ng/ul	0.00
71) Anthracene-d10	17.51	188	121380	28.88	ng/ul	0.00
79) Pyrene-d10	19.79	212	139130	30.76	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.67	264	143959	33.72	ng/ul	0.01

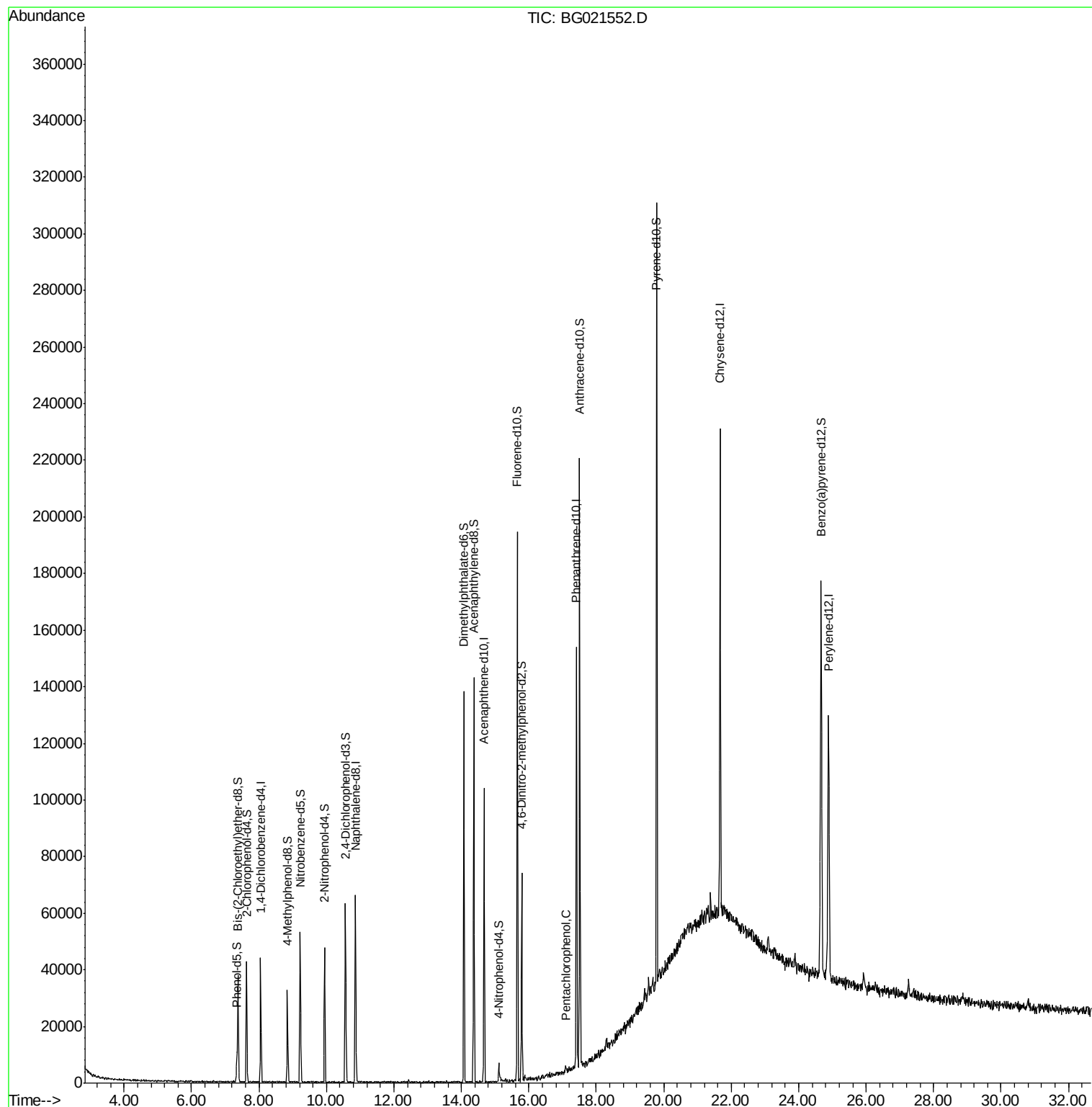
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
69) Pentachlorophenol	17.10	266	520	1.86	ng/ul#	49

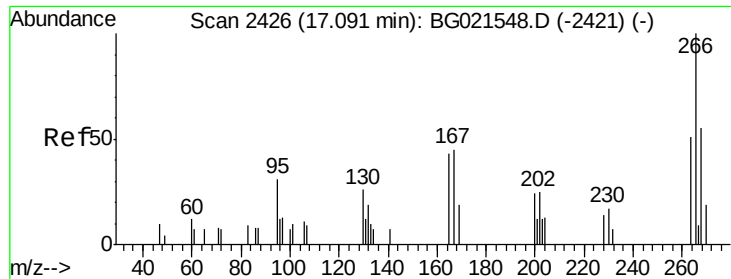
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#69

Pentachlorophenol

Concen: 1.86 ng/ul

RT: 17.10 min Scan# 2427

Delta R.T. 0.01 min

Lab File: BG021552.D

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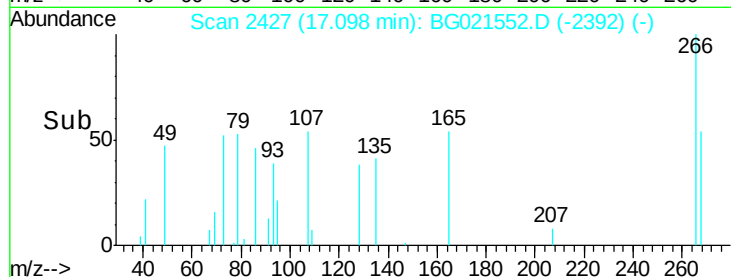
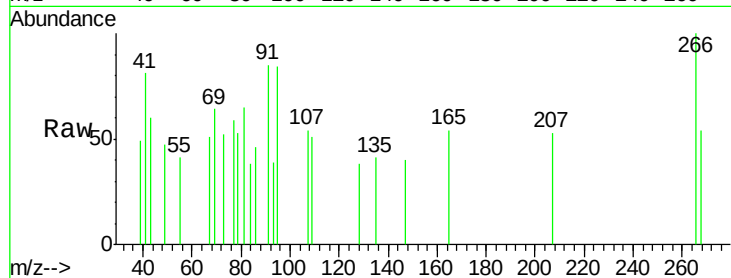
Tgt Ion: 266 Resp: 520

Ion Ratio Lower Upper

266 100

264 0.0 56.7 85.1#

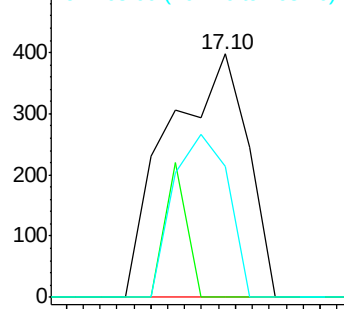
268 53.8 50.6 76.0



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



Time-->