

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100820\
 Data File : BN012114.D
 Acq On : 08 Oct 2020 22:09
 Operator : CG/JU
 Sample : L4259-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C5CF1

Quant Time: Oct 09 01:17:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN100220.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 08 15:35:30 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	250738	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1039452	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	637880	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1343391	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	1286208	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	1435554	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	8036	1.39	ng/uL	0.00
5) Phenol-d5	6.82	99	134430	6.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	384443	29.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	412297	24.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	247830	15.05	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	245595	29.76	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	280538	31.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	450124	26.30	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	42922	2.13	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1679112	33.56	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	1991799	33.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	45615	4.95	ng/ul	0.00
58) Fluorene-d10	15.28	176	1437163	32.91	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	293629	34.25	ng/ul	0.00
71) Anthracene-d10	17.13	188	2461539	37.79	ng/ul	0.00
79) Pyrene-d10	19.43	212	2667036	39.42	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	2946553	36.57	ng/ul	0.00

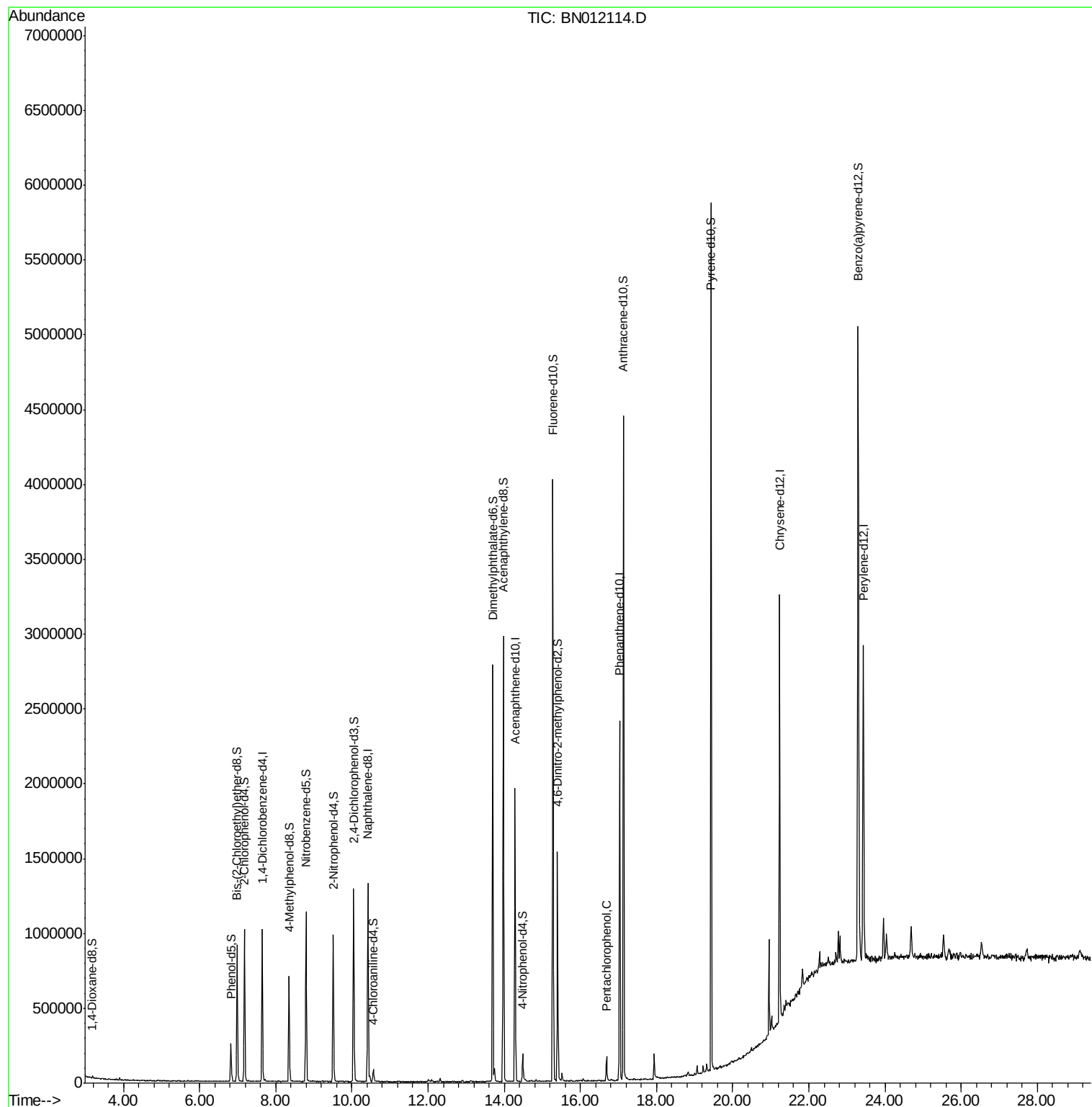
Target Compounds				Ovalue
69) Pentachlorophenol	16.69	266	26199	2.465 ng/ul#

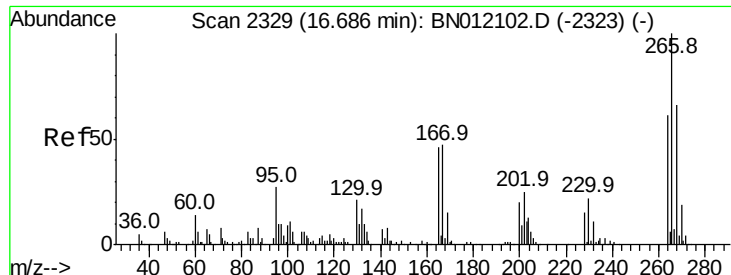
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#69

Pentachlorophenol

Concen: 2.465 ng/ul

RT: 16.69 min Scan# 2329

Delta R.T. 0.00 min

Lab File: BN012114.D

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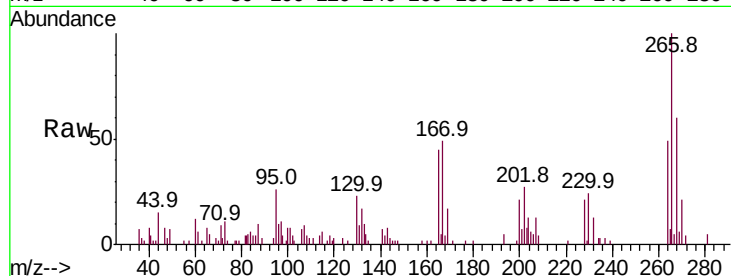
Tot Ion:266 Resp: 26199

Ion Ratio Lower Upper

266 100

264 49.4 50.6 75.8#

268 60.1 49.9 74.9



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

