

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100820\
 Data File : BN012111.D
 Acq On : 08 Oct 2020 20:20
 Operator : CG/JU
 Sample : L4259-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C5CF5

Quant Time: Oct 09 01:16:54 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	226321	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	939864	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	585202	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1237534	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	1212053	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	1313921	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.19	96	9746	1.87	ng/uL	0.00
5) Phenol-d5	6.82	99	144575	7.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	370869	31.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	423146	27.70	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	266562	17.93	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	255929	34.29	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	284022	35.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	468364	30.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	48205	2.64	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1766429	38.48	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	1964491	35.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	57952	6.86	ng/ul	0.00
58) Fluorene-d10	15.28	176	1441721	35.99	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	298944	37.85	ng/ul	0.00
71) Anthracene-d10	17.13	188	2381282	39.68	ng/ul	0.00
79) Pyrene-d10	19.43	212	2676729	41.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	2901679	39.35	ng/ul	0.00

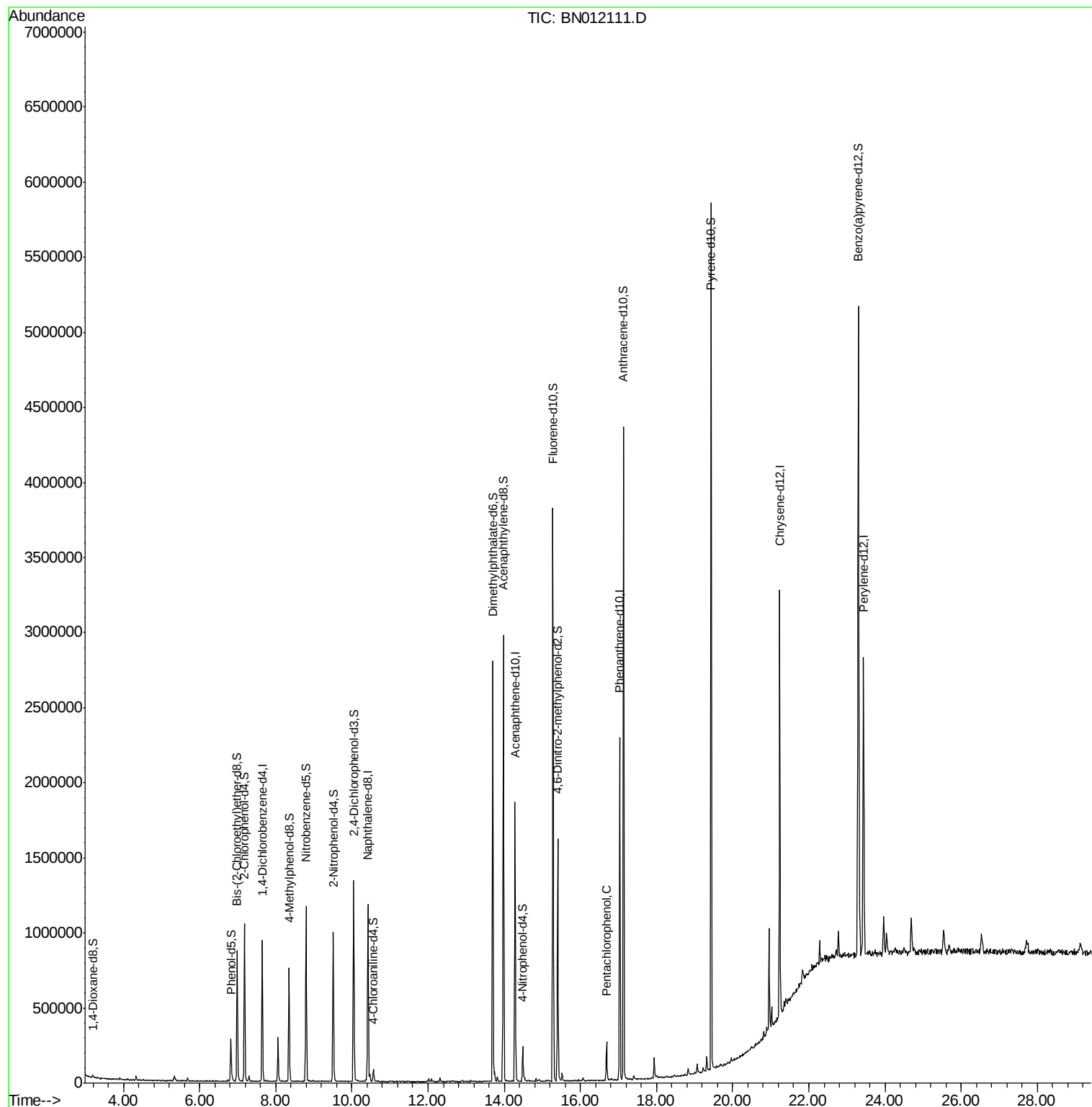
Target Compounds					Ovalue
69) Pentachlorophenol	16.69	266	41838	4.273	ng/ul 97

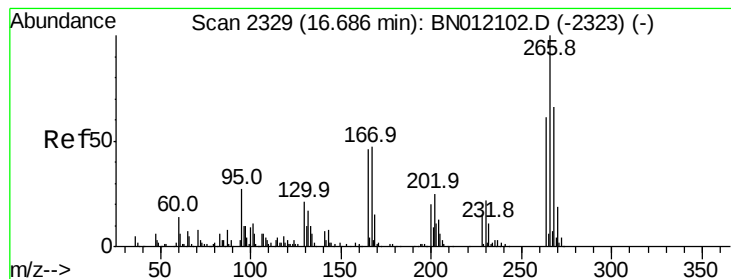
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#69

Pentachlorophenol

Concen: 4.273 ng/ul

RT: 16.69 min Scan# 2329

Delta R.T. 0.00 min

Lab File: BN012111.D

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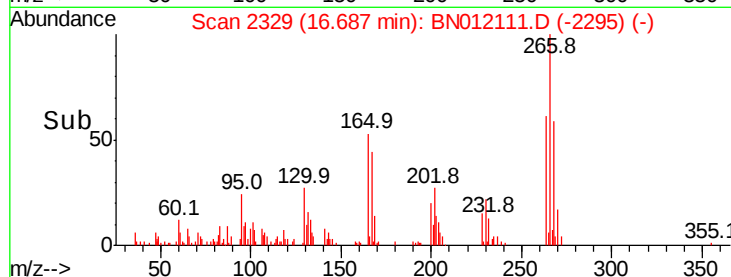
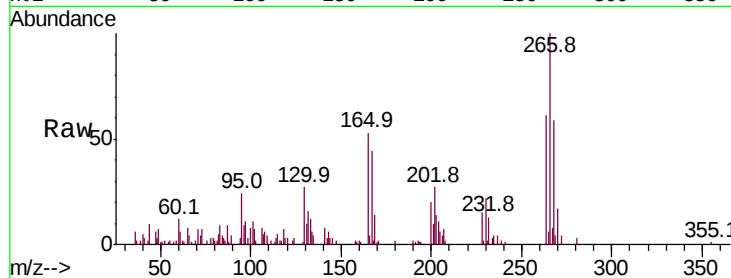
Tot Ion:266 Resp: 41838

Ion Ratio Lower Upper

266 100

264 61.2 50.6 75.8

268 59.0 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

