

Data File : BN008576.D
Acq On : 15 Nov 2019 03:32
Operator : JU
Sample : K5819-01
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AZ9

Quant Time: Nov 15 05:52:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN111319MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 15 04:28:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	432008	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	1678134	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	1044958	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	2057540	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	1510843	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	1609068	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.21	96	501	0.05	ng/uL	-0.01
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	6.98	67	542	0.02	ng/ul	0.00
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
29) 4-Chloroaniline-d4	10.40	131	980	0.03	ng/ul	-0.13
43) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
46) Acenaphthylene-d8	13.95	160	606	0.01	ng/ul	0.00
51) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
57) Fluorene-d10	0.00	176	0	0.00	ng/ul	
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
70) Anthracene-d10	17.00	188	2057540	21.10	ng/ul	-0.10
78) Pyrene-d10	19.39	212	5448	0.06	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.37	264	1603196	19.18	ng/ul	0.13

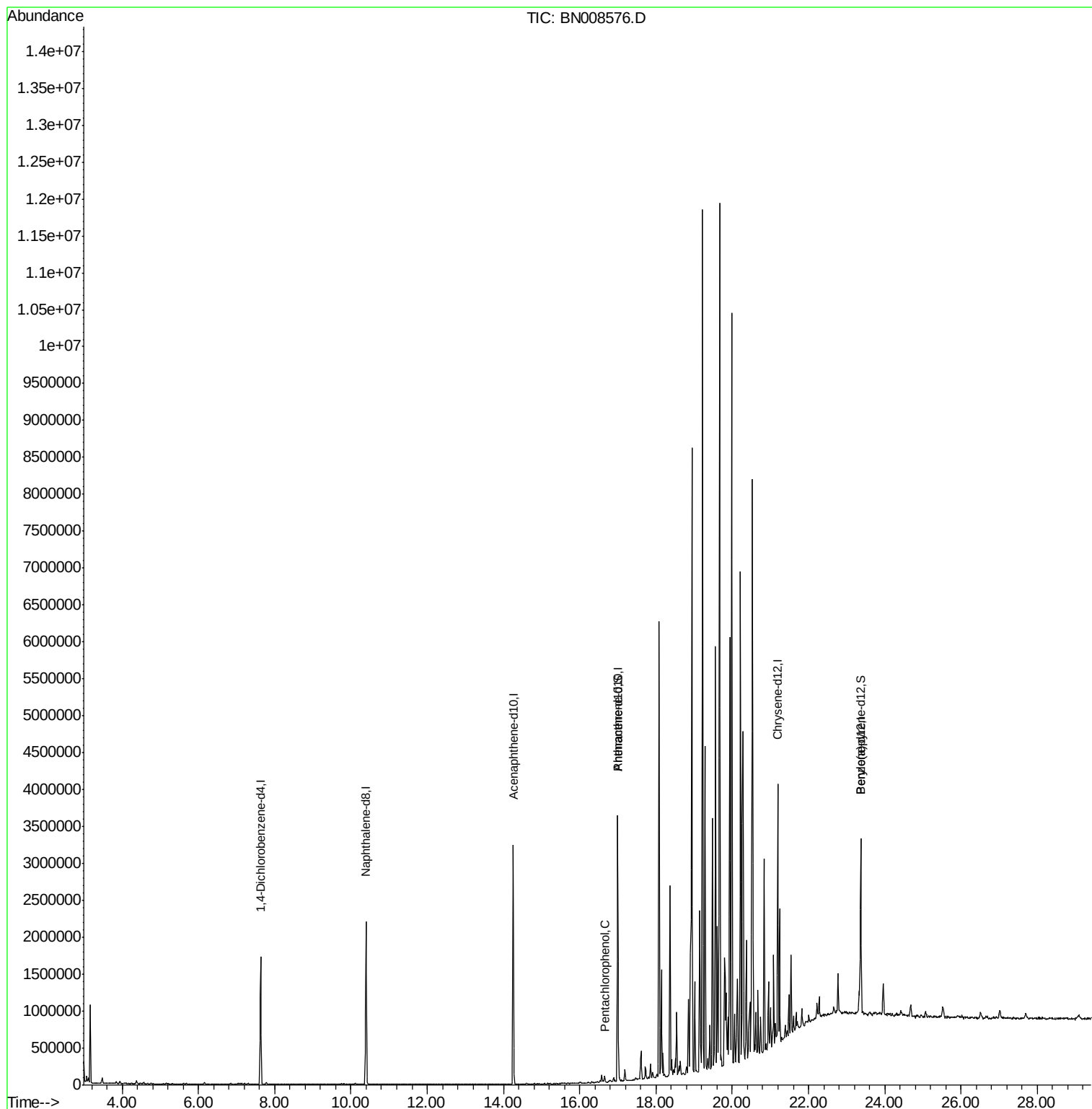
Target Compounds				Qvalue		
68) Pentachlorophenol	16.66	266	13624	1.058	ng/ul	88

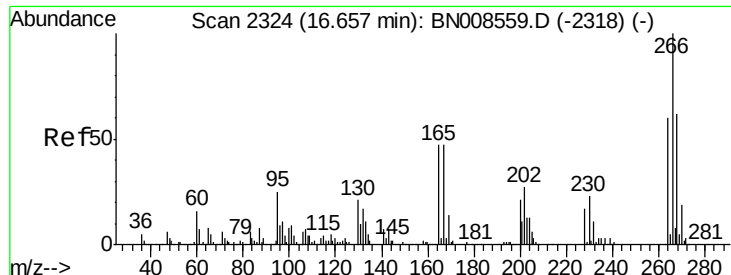
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#68

Pentachlorophenol

Concen: 1.058 ng/ul

RT: 16.66 min Scan# 2324

Delta R.T. 0.00 min

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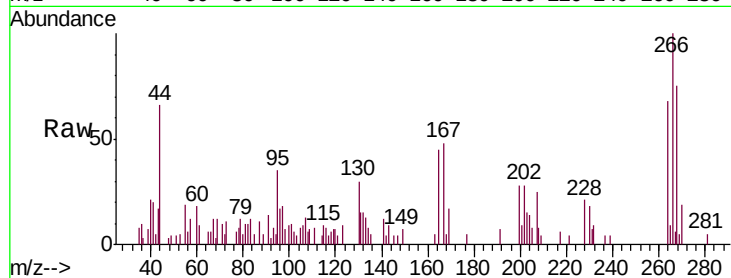
Tgt Ion:266 Resp: 13624

Ion Ratio Lower Upper

266 100

264 67.6 48.2 72.4

268 75.0 51.6 77.4



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

