

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
 Data File : BG062573.D
 Acq On : 23 Aug 2024 19:18
 Operator : MA/JU
 Sample : P3695-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCN99

Quant Time: Aug 23 23:33:24 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 20 23:01:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

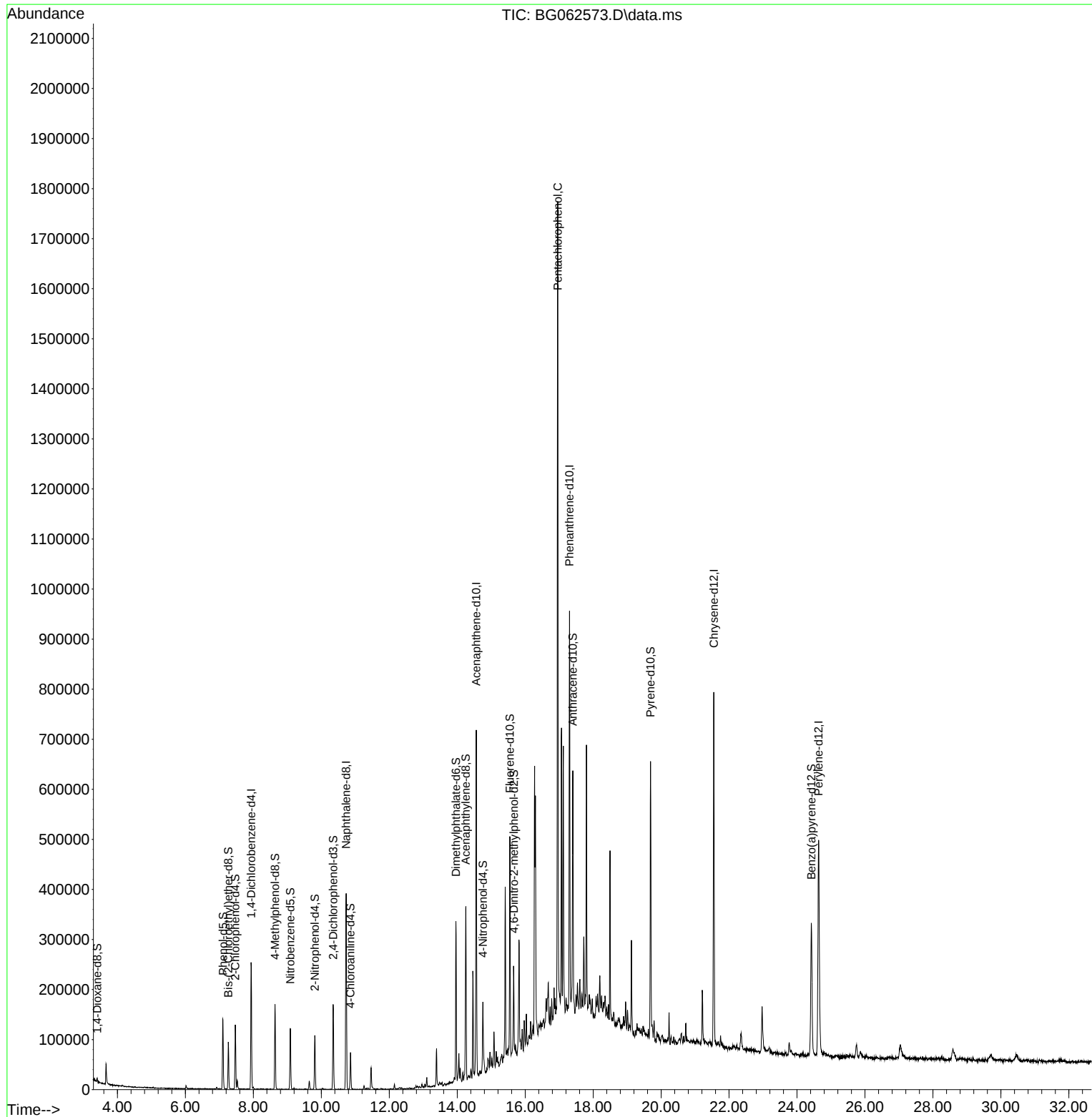
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	70930	20.000	ng/u1	0.00
20) Naphthalene-d8	10.731	136	324906	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.561	164	233567	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.304	188	465112	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	411185	20.000	ng/u1	0.00
88) Perylene-d12	24.635	264	464223	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.405	96	3572	1.912	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.106	99	80748	11.444	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.265	67	44550	10.023	ng/u1	0.00
11) 2-Chlorophenol-d4	7.470	132	58926	12.225	ng/u1	0.00
15) 4-Methylphenol-d8	8.639	113	64539	10.912	ng/u1	0.00
21) Nitrobenzene-d5	9.092	128	28706	13.777	ng/u1	0.00
24) 2-Nitrophenol-d4	9.808	143	33312	16.072	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.349	165	65767	12.457	ng/u1	0.00
31) 4-Chloroaniline-d4	10.860	131	37854	4.521	ng/u1	0.00
46) Dimethylphthalate-d6	13.962	166	209848	11.550	ng/u1	0.00
49) Acenaphthylene-d8	14.249	160	234023	11.634	ng/u1	0.00
54) 4-Nitrophenol-d4	14.755	143	28416	9.804	ng/u1	0.00
60) Fluorene-d10	15.554	176	183330	11.188	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.665	200	24353	11.524	ng/u1	0.00
73) Anthracene-d10	17.404	188	265615	11.888	ng/u1	0.00
81) Pyrene-d10	19.689	212	305830	12.700	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.424	264	285966	11.608	ng/u1	0.01
Target Compounds						
71) Pentachlorophenol	16.958	266	311338	87.729	ng/u1	Qvalue 98

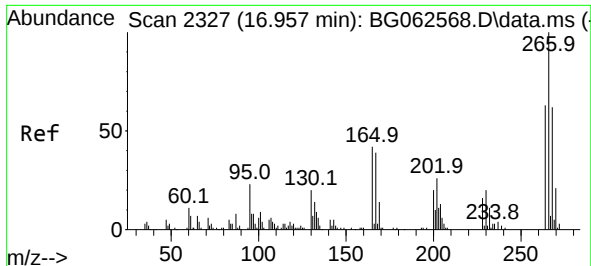
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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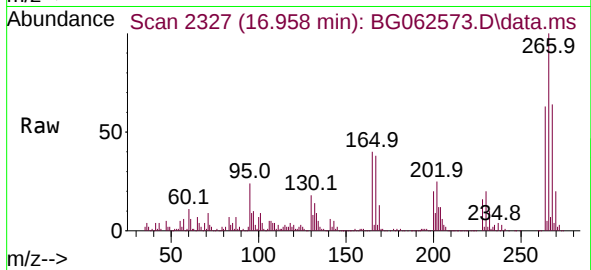
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#71
Pentachlorophenol
Concen: 87.729 ng/ul
RT: 16.958 min Scan# 21
Delta R.T. 0.005 min
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Tgt Ion:266 Resp: 311338
Ion Ratio Lower Upper
266 100
264 63.3 49.4 74.2
268 63.6 50.1 75.1

