

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
 Data File : BP017802.D
 Acq On : 25 Oct 2023 05:35
 Operator : MA/JU
 Sample : 04927-08
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCD12

Quant Time: Oct 25 06:39:59 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	115195	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	462630	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.575	164	279530	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.369	188	585246	20.000	ng/u1	0.00
79) Chrysene-d12	21.510	240	482443	20.000	ng/u1	0.00
88) Perylene-d12	24.063	264	503790	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	17006	5.492	ng/uL	0.00
4) Pyridine-d5	3.687	84	133096	16.417	ng/u1	0.00
7) Phenol-d5	7.040	99	289756	30.227	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	193126	32.622	ng/u1	0.00
11) 2-Chlorophenol-d4	7.399	132	241320	30.865	ng/u1	-0.01
15) 4-Methylphenol-d8	8.605	113	171035	22.720	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	116520	31.082	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.804	143	133379	32.202	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.334	165	222833	27.426	ng/u1	0.00
31) 4-Chloroaniline-d4	10.893	131	132455	12.457	ng/u1	0.00
46) Dimethylphthalate-d6	13.992	166	697622	29.729	ng/u1	-0.01
49) Acenaphthylene-d8	14.275	160	784633	29.983	ng/u1	0.00
54) 4-Nitrophenol-d4	14.834	143	72582	21.708	ng/u1	0.00
60) Fluorene-d10	15.581	176	599142	29.537	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.728	200	80981	21.007	ng/u1	0.00
73) Anthracene-d10	17.469	188	852141	28.493	ng/u1	0.00
81) Pyrene-d10	19.727	212	1031082	34.089	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.898	264	848888	30.253	ng/u1	0.00

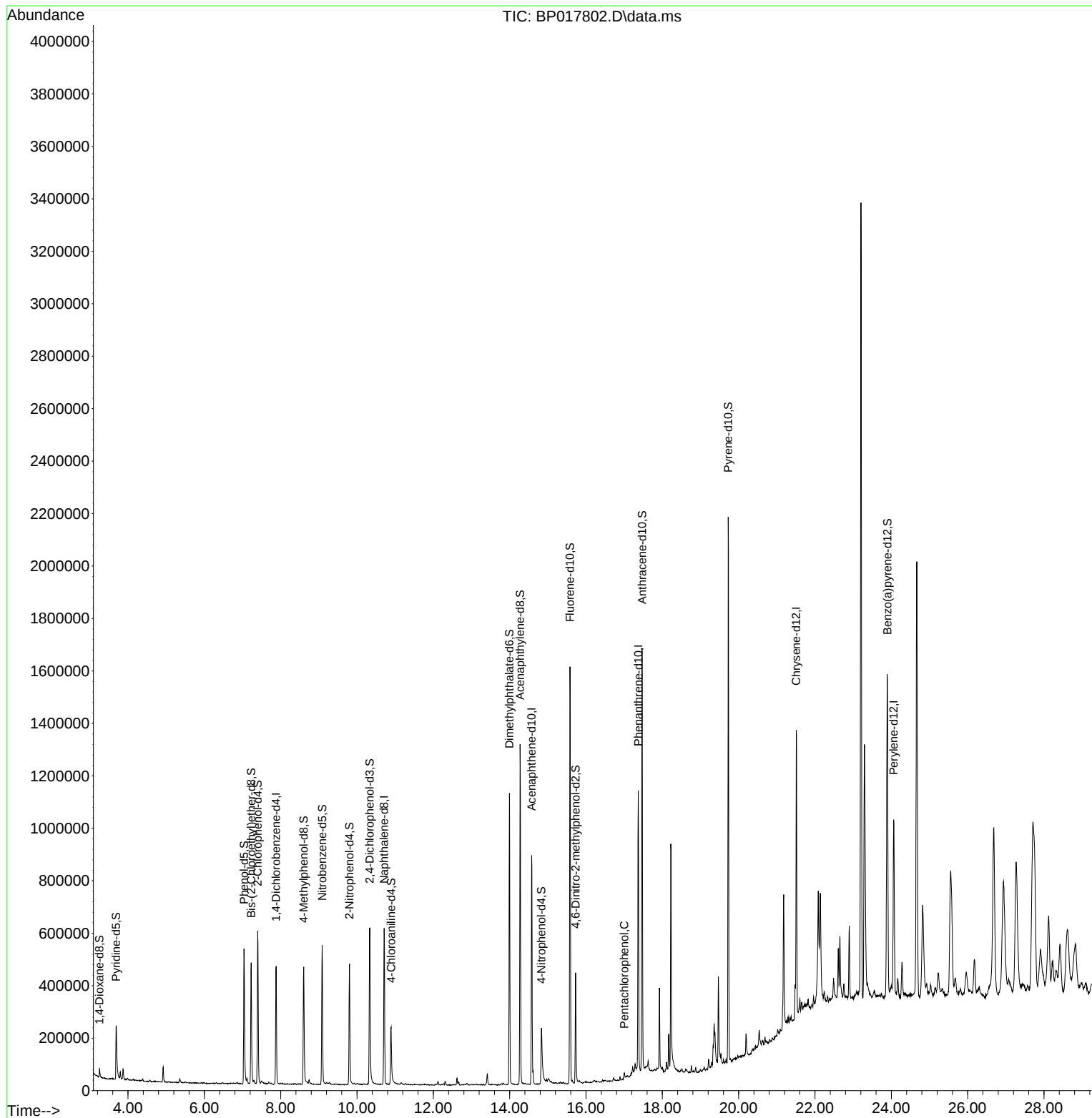
Target Compounds					Qvalue	
71) Pentachlorophenol	17.004	266	5108	1.081	ng/u1#	88

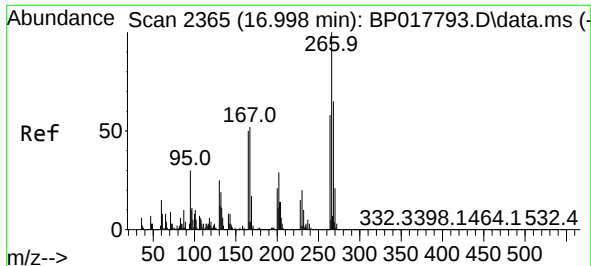
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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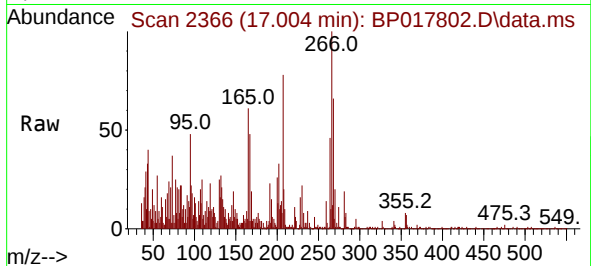
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#71
 Pentachlorophenol
 Concen: 1.081 ng/ul
 RT: 17.004 min Scan# 21
 Delta R.T. -0.000 min
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Tgt Ion	Ratio	Lower	Upper
266	100		
264	45.9	49.4	74.2#
268	65.5	50.3	75.5

