

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020122\
 Data File : BM033959.D
 Acq On : 02 Feb 2022 03:25
 Operator : CG/JU
 Sample : N1307-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0Q49

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2022
 Supervised By :Yogesh Patel 02/04/2022

Quant Time: Feb 02 04:08:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 01 02:16:28 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.925	152	109728	20.000	ng/u1	0.00
20) Naphthalene-d8	10.736	136	476206	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.566	164	294112	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.301	188	554534	20.000	ng/u1	0.00
79) Chrysene-d12	21.459	240	452050	20.000	ng/u1	0.00
88) Perylene-d12	23.847	264	438606	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.290	96	14268	5.128	ng/uL	0.00
4) Pyridine-d5	3.725	84	36474m	4.697	ng/u1	0.00
7) Phenol-d5	7.084	99	73804	8.029	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.248	67	213374	38.073	ng/u1	0.00
11) 2-Chlorophenol-d4	7.454	132	216949	29.457	ng/u1	0.00
15) 4-Methylphenol-d8	8.631	113	142664	19.585	ng/u1	-0.01
21) Nitrobenzene-d5	9.089	128	140766	36.840	ng/u1	0.00
24) 2-Nitrophenol-d4	9.813	143	148450	35.976	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.354	165	239513	32.076	ng/u1	0.00
31) 4-Chloroaniline-d4	10.872	131	242988	23.565	ng/u1	0.00
46) Dimethylphthalate-d6	13.971	166	886535	40.337	ng/u1	0.00
49) Acenaphthylene-d8	14.254	160	1022901	37.993	ng/u1	0.00
54) 4-Nitrophenol-d4	14.754	143	22929	6.106	ng/u1	0.00
60) Fluorene-d10	15.554	176	725594	39.539	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.665	200	173258	49.768	ng/u1	0.00
73) Anthracene-d10	17.401	188	1105793	41.639	ng/u1	0.00
81) Pyrene-d10	19.683	212	1157830	43.384	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.694	264	995766	43.224	ng/u1	-0.01
Target Compounds						
71) Pentachlorophenol	16.948	266	137284	31.243	ng/u1	Qvalue 98

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

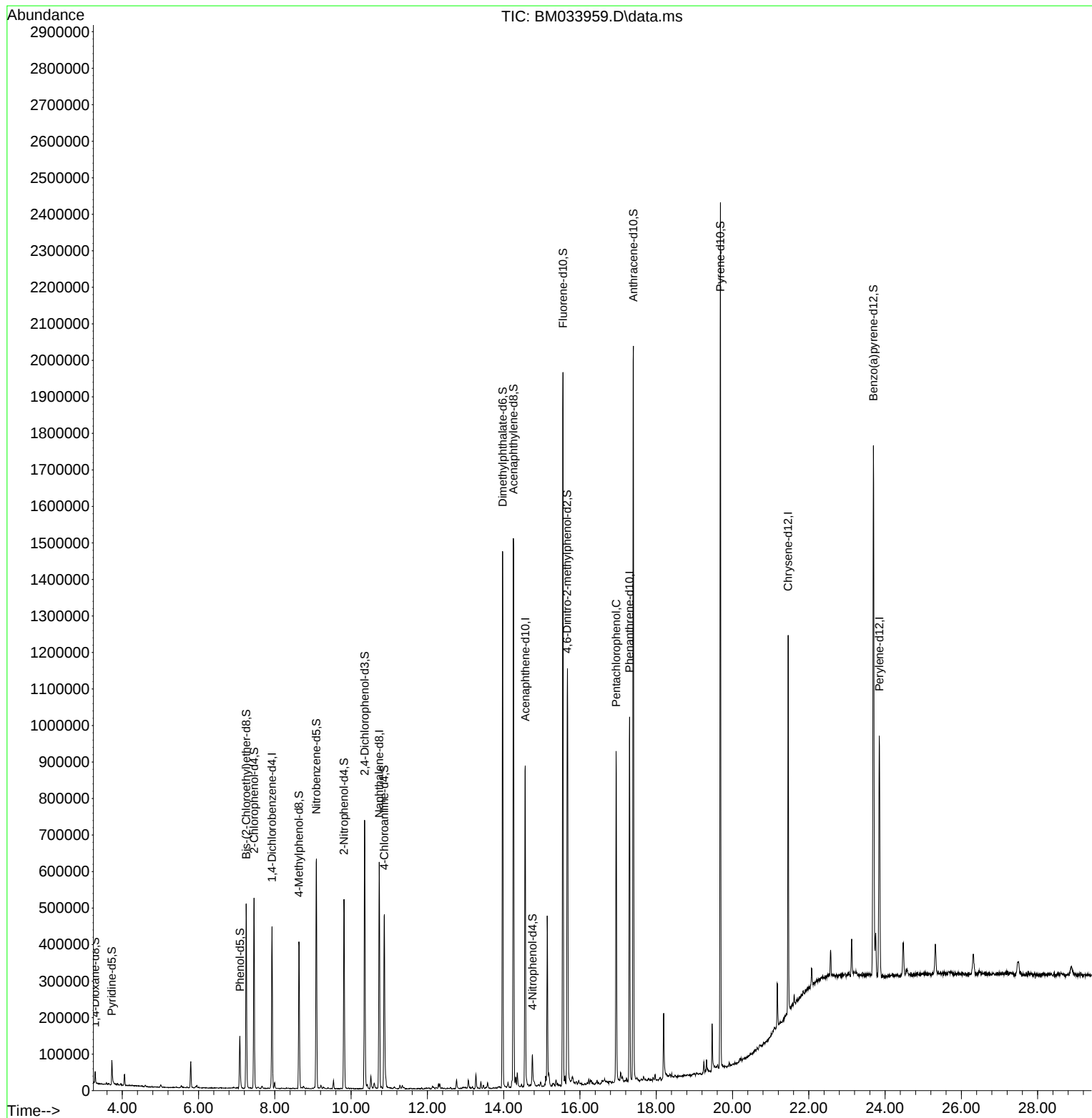
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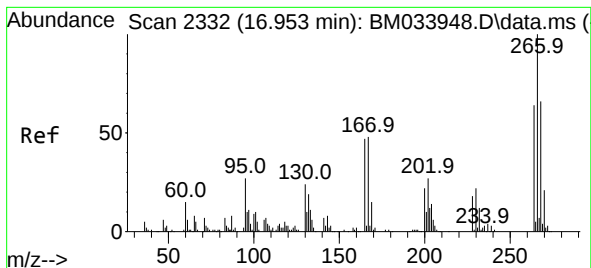
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#71

Pentachlorophenol

Concen: 31.243 ng/ul

RT: 16.948 min Scan# 21

Delta R.T. -0.006 min

Lab File: BM033959.D

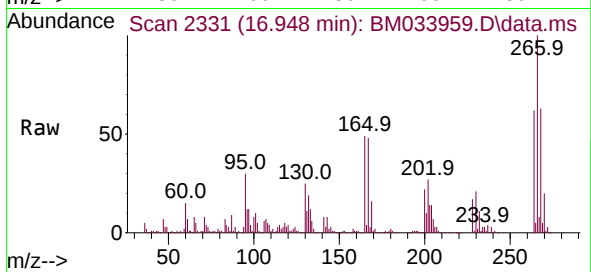
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Tgt Ion:266 Resp: 137284

Ion Ratio Lower Upper

266 100

264 61.5 49.1 73.7

268 62.8 47.8 71.8

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