

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020322\
 Data File : BM033998.D
 Acq On : 03 Feb 2022 12:49
 Operator : CG/JU
 Sample : N1307-06
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0Q04

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
 Supervised By :mohammad ahmed 02/04/2022

Quant Time: Feb 04 00:05:53 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	7.919	152	130022	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.730	136	559964	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.560	164	364457	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.295	188	722480	20.000	ng/u1	-0.01
79) Chrysene-d12	21.459	240	599290	20.000	ng/u1	0.00
88) Perylene-d12	23.847	264	559860	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	13278	4.028	ng/uL	0.00
4) Pyridine-d5	3.725	84	20186	2.194	ng/u1	0.00
7) Phenol-d5	7.078	99	64636	5.934	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.242	67	197686	29.768	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.448	132	198563	22.752	ng/u1	-0.01
15) 4-Methylphenol-d8	8.631	113	129598	15.014	ng/u1	-0.01
21) Nitrobenzene-d5	9.084	128	130643	29.076	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.807	143	137193	28.275	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.348	165	224554	25.574	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.866	131	176876	14.588	ng/u1	0.00
46) Dimethylphthalate-d6	13.971	166	969893	35.612	ng/u1	0.00
49) Acenaphthylene-d8	14.254	160	1035952	31.051	ng/u1	0.00
54) 4-Nitrophenol-d4	14.748	143	21714m	4.667	ng/u1	0.00
60) Fluorene-d10	15.548	176	793187	34.879	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.660	200	135393	29.851	ng/u1	-0.01
73) Anthracene-d10	17.395	188	1266433	36.603	ng/u1	0.00
81) Pyrene-d10	19.677	212	1350544	38.172	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.694	264	1083407	36.843	ng/u1	-0.01
Target Compounds						
71) Pentachlorophenol	16.948	266	98043	17.126	ng/u1	Qvalue 97

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

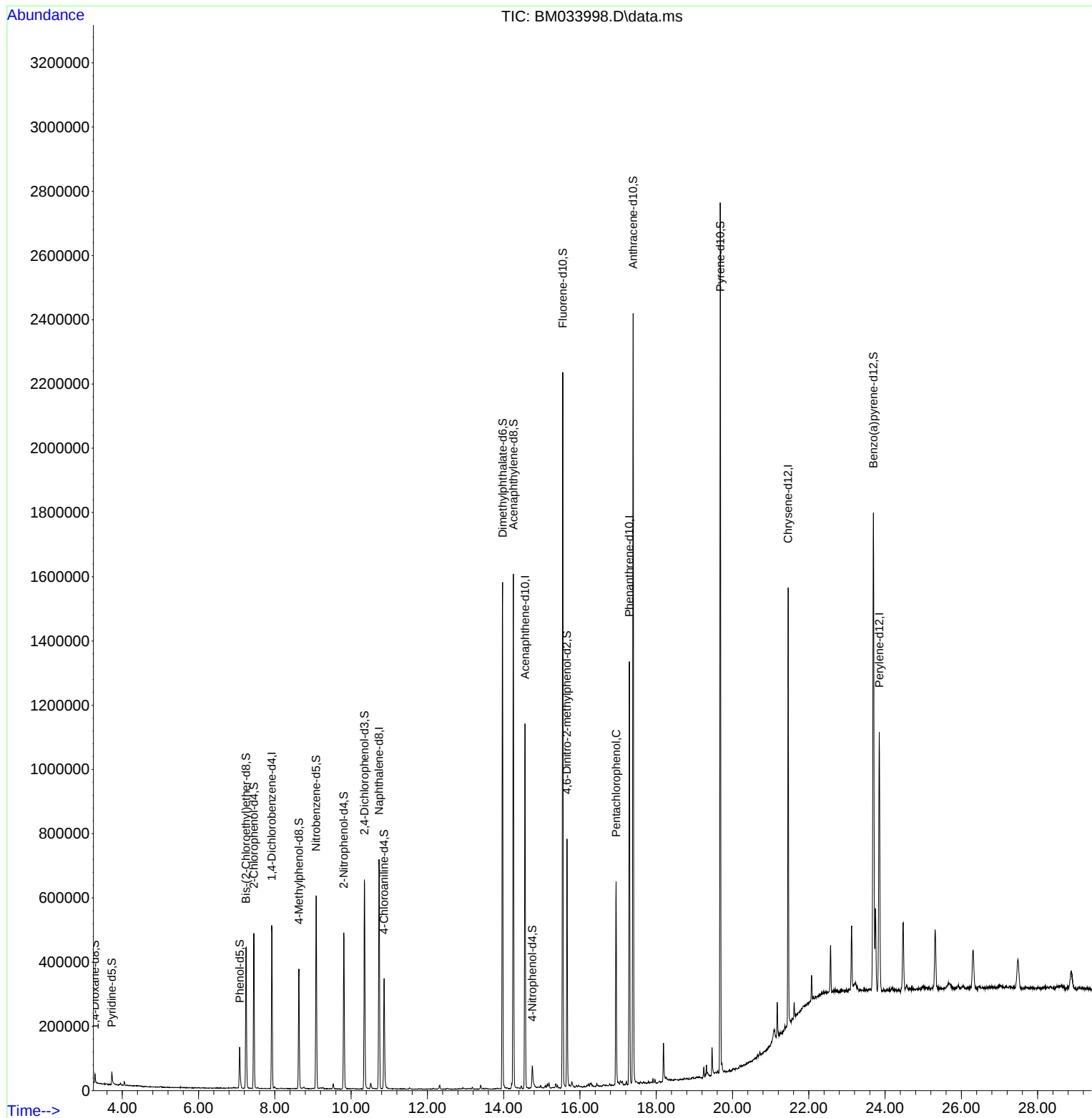
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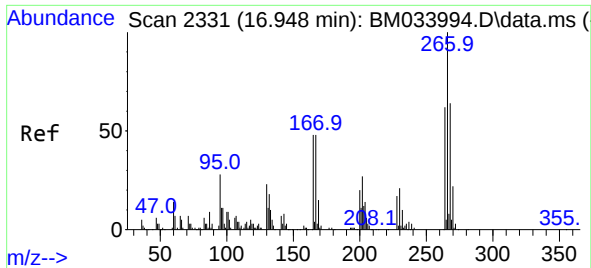
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#71
 Pentachlorophenol
 Concen: 17.126 ng/ul
 RT: 16.948 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BM033998.D
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Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.6	49.1	73.7
268	62.4	47.8	71.8

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