

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030922\
 Data File : BN018891.D
 Acq On : 09 Mar 2022 19:09
 Operator : CG/JU
 Sample : N1839-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0Q99

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/10/2022
 Supervised By :Yogesh Patel 03/11/2022

Quant Time: Mar 10 01:37:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN030822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 08 14:15:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	134461	20.000	ng/u1	0.00
20) Naphthalene-d8	10.710	136	626932	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.540	164	443944	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.275	188	1000419	20.000	ng/u1	0.00
79) Chrysene-d12	21.451	240	1103379	20.000	ng/u1	0.00
88) Perylene-d12	23.845	264	1194878	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	8473m	2.520	ng/uL	0.00
4) Pyridine-d5	3.693	84	80432	7.819	ng/u1	0.00
7) Phenol-d5	7.058	99	78565	5.985	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.222	67	249507	31.555	ng/u1	0.00
11) 2-Chlorophenol-d4	7.428	132	223167	23.722	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	161446	15.125	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	150578	31.268	ng/u1	0.00
24) 2-Nitrophenol-d4	9.787	143	160707	30.374	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	276398	27.310	ng/u1	0.00
31) 4-Chloroaniline-d4	10.840	131	291853	19.151	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	1151752	34.266	ng/u1	0.00
49) Acenaphthylene-d8	14.234	160	1363612	32.592	ng/u1	0.00
54) 4-Nitrophenol-d4	14.716	143	34676	5.094	ng/u1	0.00
60) Fluorene-d10	15.528	176	1027174	35.157	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	185592	29.934	ng/u1	0.00
73) Anthracene-d10	17.375	188	1857195	38.813	ng/u1	0.00
81) Pyrene-d10	19.663	212	2310724	38.699	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.692	264	2503438	40.200	ng/u1	0.00
Target Compounds					Qvalue	
71) Pentachlorophenol	16.928	266	48965	6.646	ng/u1	96

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

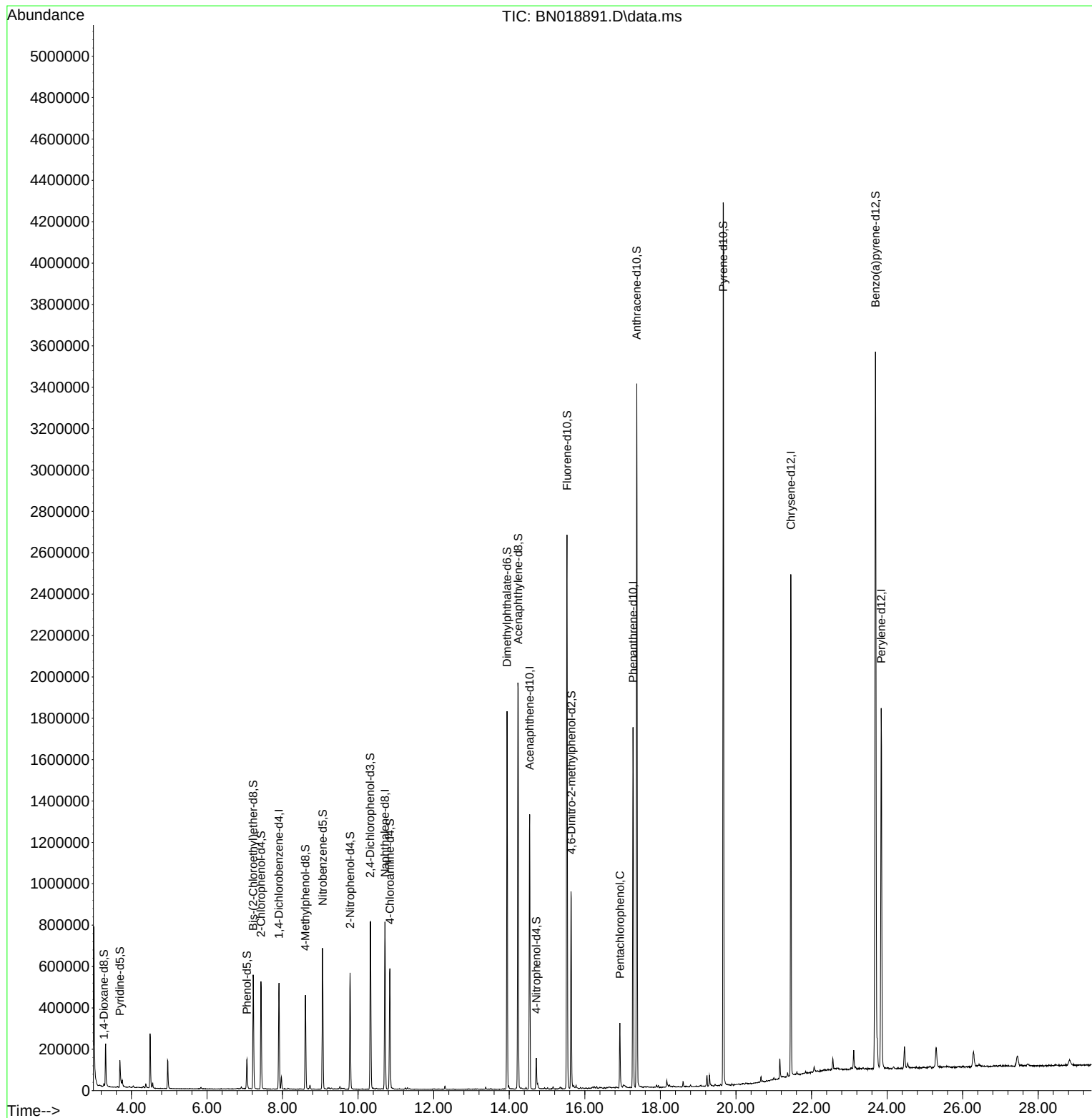
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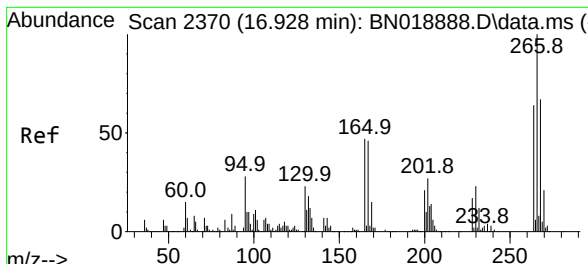
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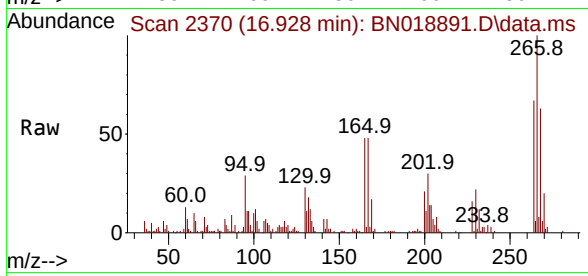
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#71
 Pentachlorophenol
 Concen: 6.646 ng/ul
 RT: 16.928 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BN018891.D
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Instrument :
 BNA_N
 ClientSampleId :
 C0Q99



Tgt Ion:266 Resp: 4896

Ion	Ratio	Lower	Upper
266	100		
264	66.8	50.2	75.2
268	63.3	49.3	73.9

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