

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
 Data File : BP010043.D
 Acq On : 22 Apr 2022 07:54
 Operator : CG/JU
 Sample : N2490-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J15

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 04/22/2022
 Supervised By :mohammad ahmed 04/26/2022

Quant Time: Apr 22 08:59:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 21 14:49:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	134943	20.000	ng/u1	0.00
20) Naphthalene-d8	10.746	136	630716	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.569	164	462244	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.322	188	1025304	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.404	240	980060	20.000	ng/u1	# 0.00
88) Perylene-d12	23.851	264	882759	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	14804	4.784	ng/uL	0.00
4) Pyridine-d5	3.793	84	70354	8.082	ng/u1	0.00
7) Phenol-d5	7.099	99	73459	5.985	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	219340	29.781	ng/u1	0.00
11) 2-Chlorophenol-d4	7.469	132	207241	22.798	ng/u1	0.00
15) 4-Methylphenol-d8	8.640	113	150864	14.835	ng/u1	-0.01
21) Nitrobenzene-d5	9.099	128	141255	28.159	ng/u1	0.00
24) 2-Nitrophenol-d4	9.822	143	150965	27.556	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	258526	24.240	ng/u1	0.00
31) 4-Chloroaniline-d4	10.875	131	336582	22.010	ng/u1	0.00
46) Dimethylphthalate-d6	13.975	166	1093768	30.418	ng/u1	0.00
49) Acenaphthylene-d8	14.263	160	1207294	27.742	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	32185	4.862	ng/u1	0.00
60) Fluorene-d10	15.563	176	964434	31.180	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	164145	25.319	ng/u1	0.00
73) Anthracene-d10	17.422	188	1641216	33.087	ng/u1	0.00
81) Pyrene-d10	19.651	212	1976692	35.465	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.692	264	1592487	34.410	ng/u1	0.00
Target Compounds					Qvalue	
29) 2,4-Dichlorophenol	10.387	162	10482m	1.022	ng/u1	

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

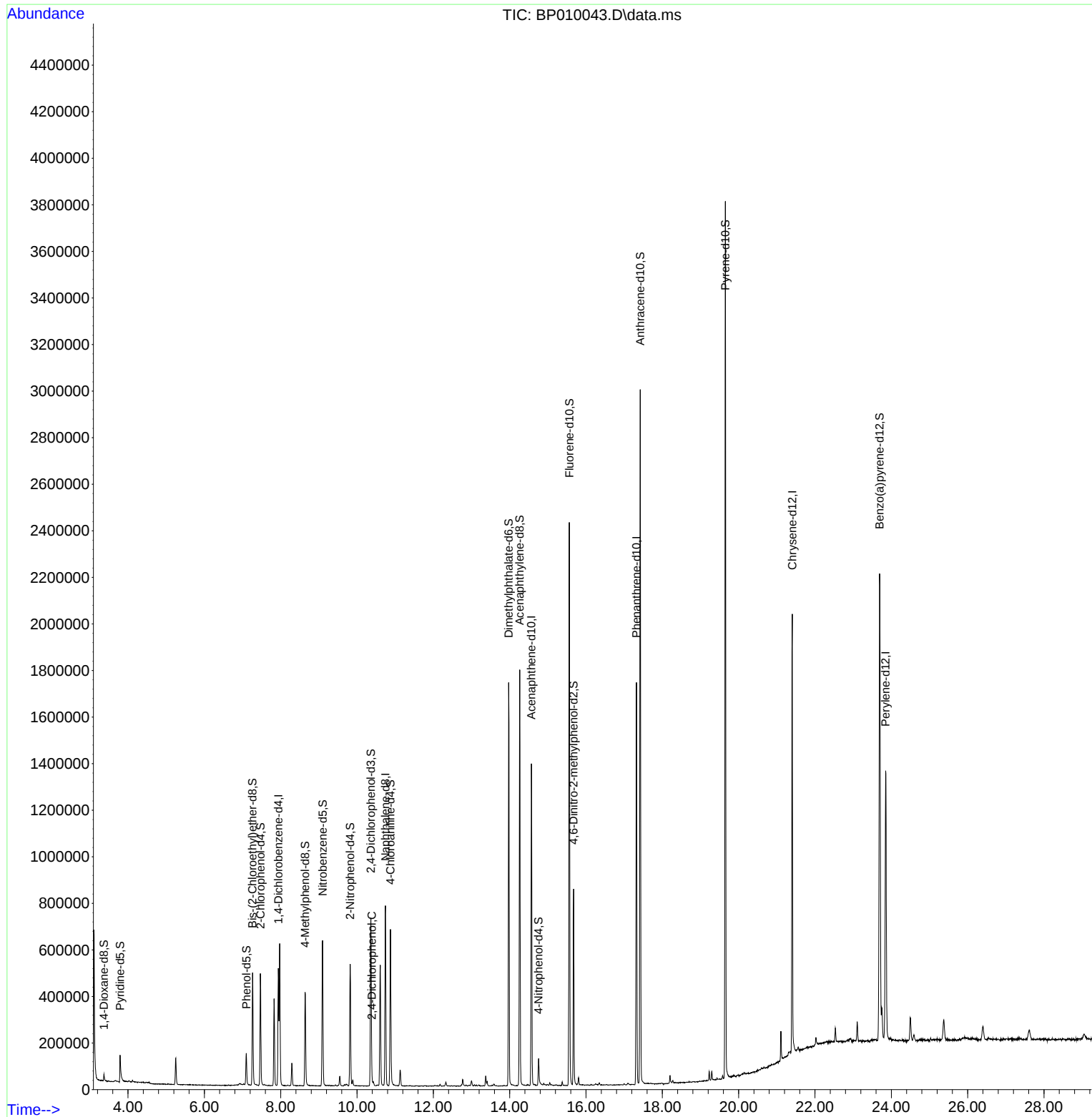
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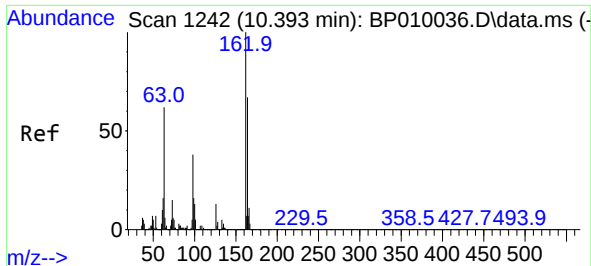
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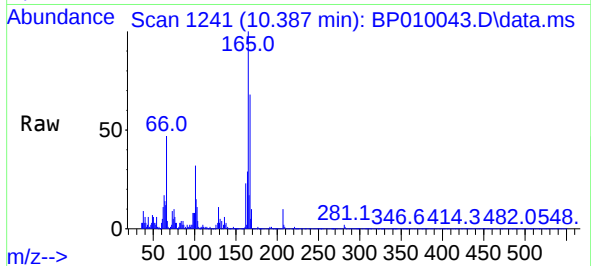
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#29
2,4-Dichlorophenol
Concen: 1.022 ng/ul m
RT: 10.387 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP010043.D
Acq: 22 Apr 2022 07:54

Instrument :
BNA_P
ClientSampleId :
C0J15



Tgt Ion:162 Resp: 1048
Ion Ratio Lower Upper
162 100
164 124.3 37.0 55.6
98 34.8 31.0 46.6

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