

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052322\
 Data File : BP010490.D
 Acq On : 23 May 2022 22:50
 Operator : CG/JU
 Sample : N2955-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AA3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/24/2022
 Supervised By :Yogesh Patel 05/26/2022

Quant Time: May 24 00:52:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	151853	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.687	136	691193	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.522	164	467304	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.269	188	1007181	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.357	240	900843	20.000	ng/u1	0.00
88) Perylene-d12	23.774	264	729348	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	14410	4.045	ng/uL	0.00
4) Pyridine-d5	3.775	84	33737m	3.335	ng/u1	0.01
7) Phenol-d5	7.058	99	70142	5.503	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	238673	27.872	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.422	132	214343	21.978	ng/u1	-0.01
15) 4-Methylphenol-d8	8.599	113	143452	13.244	ng/u1	-0.01
21) Nitrobenzene-d5	9.046	128	153861m	28.762	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.769	143	156773	27.654	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.310	165	255574	23.842	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.828	131	282848	17.746	ng/u1	-0.01
46) Dimethylphthalate-d6	13.928	166	1023097	29.716	ng/u1	-0.01
49) Acenaphthylene-d8	14.210	160	1167943	29.409	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.739	143	20033m	3.269	ng/u1	0.01
60) Fluorene-d10	15.516	176	899024	30.014	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	131652	22.350	ng/u1	0.00
73) Anthracene-d10	17.369	188	1498732	32.862	ng/u1	-0.01
81) Pyrene-d10	19.604	212	1776930	37.142	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.615	264	1215996	33.203	ng/u1	-0.02
Target Compounds						
2) 1,4-Dioxane	3.375	88	9333	2.529	ng/uL#	22

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

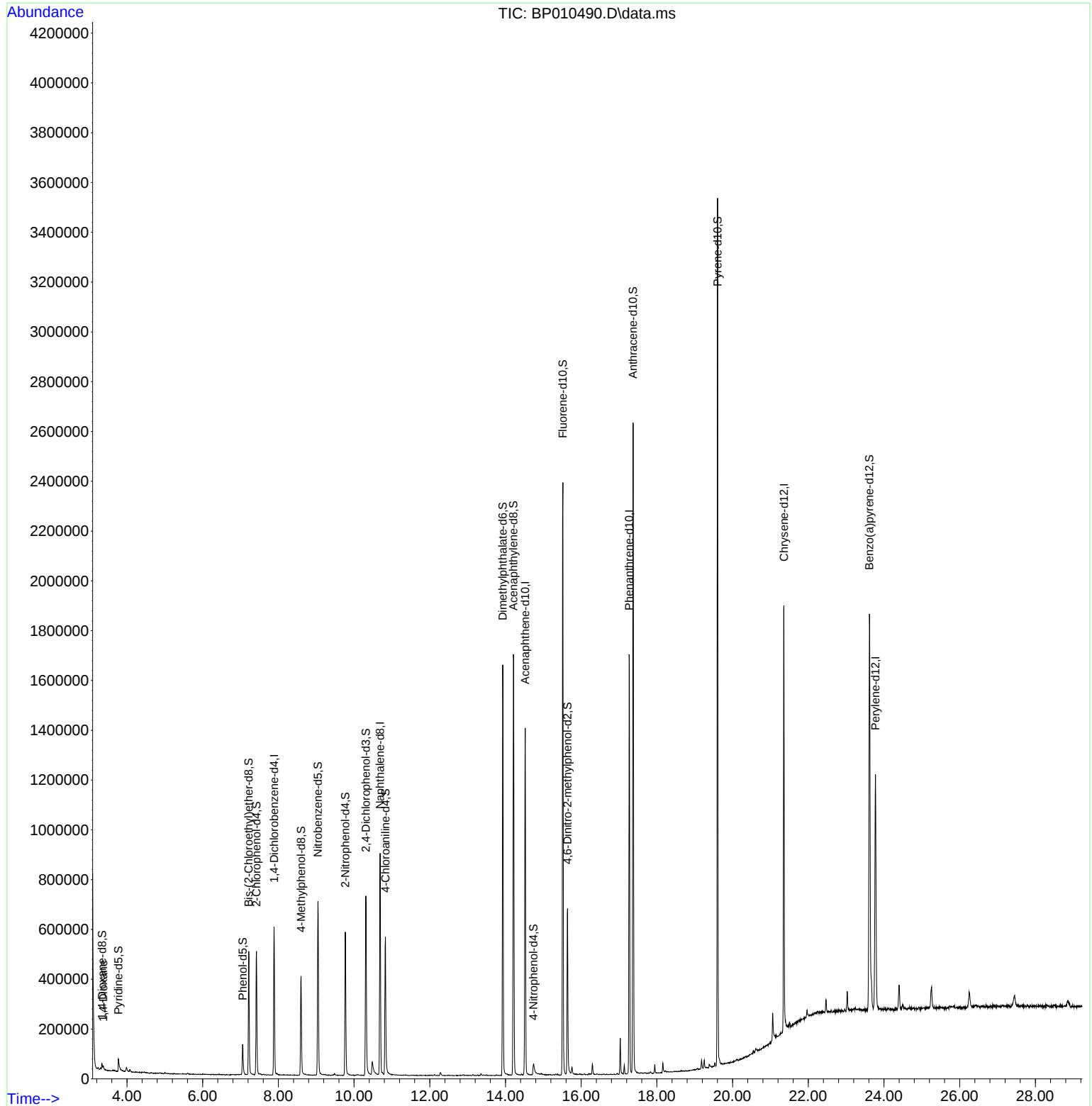
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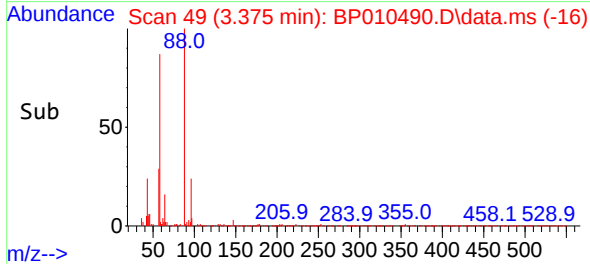
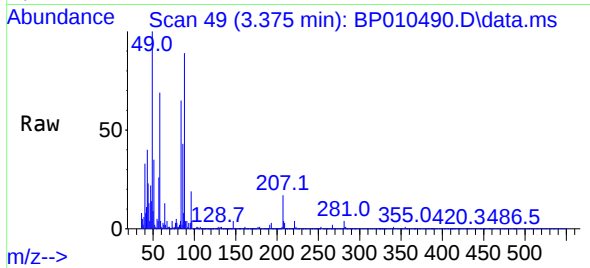
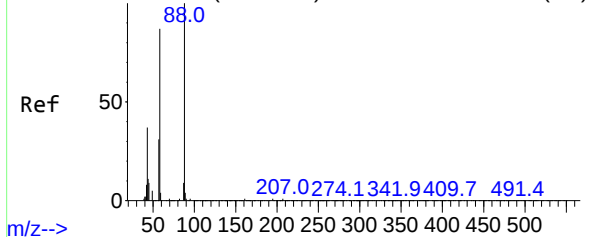
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Abundance Scan 49 (3.375 min): BP010480.D\data.ms (-44)



#2
1,4-Dioxane
Concen: 2.529 ng/uL
RT: 3.375 min Scan# 49
Delta R.T. -0.006 min
Lab File: BP010490.D
Acq: 23 May 2022 22:50

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Tgt Ion:	88	Resp:	933
Ion	Ratio	Lower	Upper
88	100		
43	44.5	6.8	10.2
58	77.9	28.4	42.6

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