

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011524\
 Data File : BP019379.D
 Acq On : 15 Jan 2024 19:31
 Operator : MA/JU
 Sample : P1130-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AY0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 01/16/2024
 Supervised By :mohammad ahmed 01/17/2024

Quant Time: Jan 16 00:11:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 09 03:05:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	130099	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.569	136	516869	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.416	164	353895	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.175	188	834207	20.000	ng/u1	-0.01
79) Chrysene-d12	21.280	240	783385	20.000	ng/u1	0.00
88) Perylene-d12	23.633	264	778052	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	11575	3.364	ng/uL	0.00
4) Pyridine-d5	3.640	84	113251	11.383	ng/u1	0.00
7) Phenol-d5	6.969	99	64765	5.208	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.116	67	216335	29.087	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.311	132	187596	21.962	ng/u1	0.00
15) 4-Methylphenol-d8	8.505	113	132351	13.416	ng/u1	-0.01
21) Nitrobenzene-d5	8.940	128	138168	31.774	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.663	143	154036	30.487	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.205	165	283789	27.802	ng/u1	0.00
31) 4-Chloroaniline-d4	10.722	131	306059	23.737	ng/u1	0.00
46) Dimethylphthalate-d6	13.840	166	1022017	32.688	ng/u1	0.00
49) Acenaphthylene-d8	14.110	160	1081874	32.280	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.681	143	26555m	5.531	ng/u1	0.01
60) Fluorene-d10	15.416	176	887609	34.675	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	182236	29.589	ng/u1	0.00
73) Anthracene-d10	17.275	188	1484643	35.684	ng/u1	-0.01
81) Pyrene-d10	19.522	212	1816168	35.554	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.480	264	1527106	36.096	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.252	88	28838	8.092	ng/uL	99

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

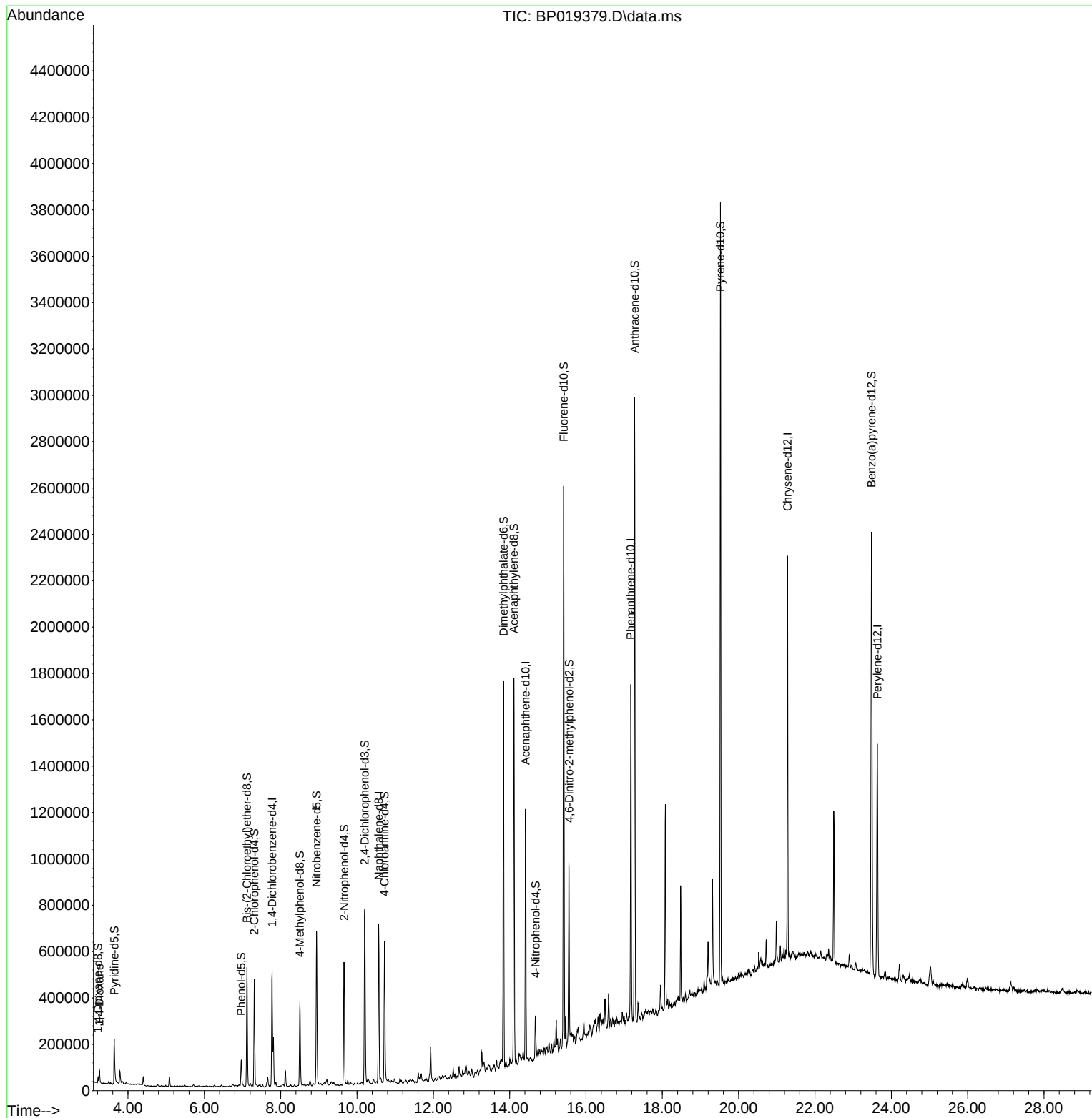
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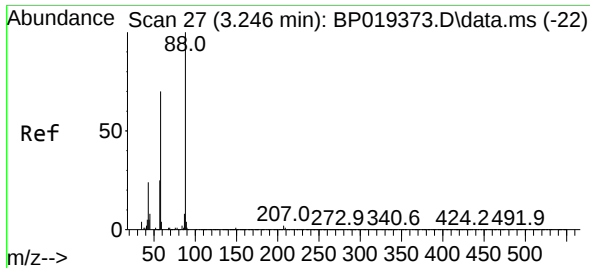
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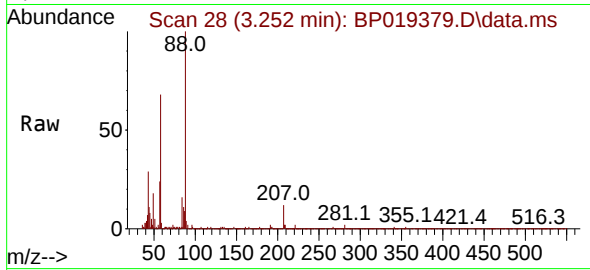
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#2
 1,4-Dioxane
 Concen: 8.092 ng/uL
 RT: 3.252 min Scan# 28
 Delta R.T. -0.006 min
 Lab File: BP019379.D
 Acq: 15 Jan 2024 19:31

Instrument :
 BNA_P
 ClientSampleId :
 C0AY0



Tgt Ion: 88 Resp: 28838
 Ion Ratio Lower Upper
 88 100
 43 29.0 22.0 33.0
 58 67.6 54.6 82.0

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