

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082123\
 Data File : BP016678.D
 Acq On : 21 Aug 2023 16:47
 Operator : MA/JU
 Sample : 04049-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH8T7

Quant Time: Aug 21 18:02:31 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 17 01:38:34 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	442486	20.000	ng/u1	0.00
20) Naphthalene-d8	10.881	136	2021186	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.698	164	1284310	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.463	188	2812388	20.000	ng/u1	0.00
79) Chrysene-d12	21.557	240	2311953	20.000	ng/u1	0.00
88) Perylene-d12	24.139	264	2131078	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.387	96	23584	2.025	ng/uL	0.00
4) Pyridine-d5	3.828	84	340775	9.619	ng/u1	0.00
7) Phenol-d5	7.187	99	248124	6.082	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.381	67	619717	23.065	ng/u1	0.00
11) 2-Chlorophenol-d4	7.563	132	554978	18.941	ng/u1	0.00
15) 4-Methylphenol-d8	8.746	113	426988	13.164	ng/u1	-0.01
21) Nitrobenzene-d5	9.246	128	362334	25.478	ng/u1	0.00
24) 2-Nitrophenol-d4	9.957	143	363298	26.896	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	620779	23.353	ng/u1	0.00
31) 4-Chloroaniline-d4	11.034	131	1009412	22.132	ng/u1	0.00
46) Dimethylphthalate-d6	14.110	166	2269504	24.431	ng/u1	0.00
49) Acenaphthylene-d8	14.398	160	2568413	24.496	ng/u1	0.00
54) 4-Nitrophenol-d4	14.904	143	77997	4.122	ng/u1	0.00
60) Fluorene-d10	15.692	176	1973480	24.920	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	279806	20.913	ng/u1	0.00
73) Anthracene-d10	17.563	188	3219418	26.465	ng/u1	0.00
81) Pyrene-d10	19.798	212	3626713	29.938	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.968	264	2704689	26.483	ng/u1	0.00

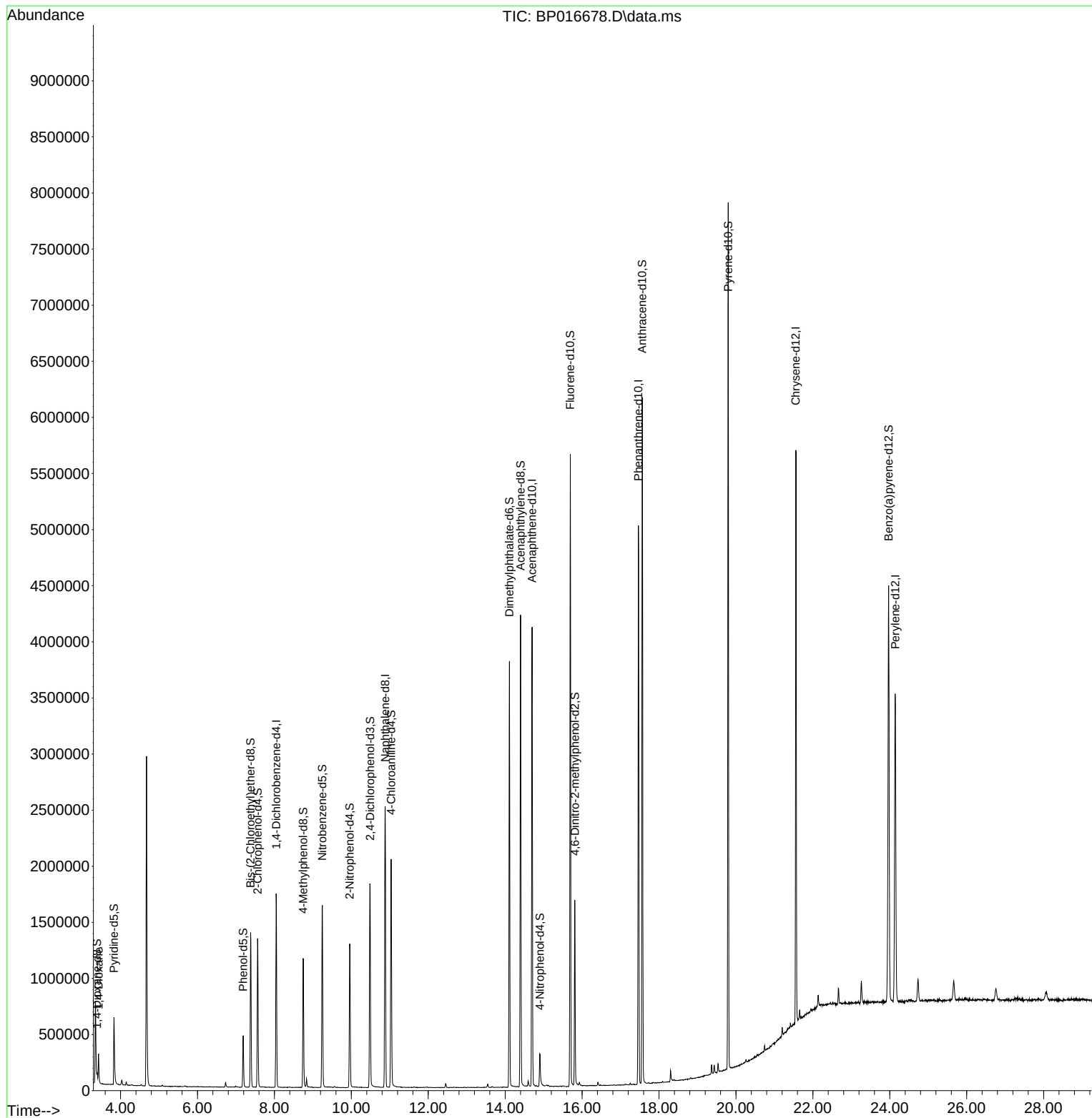
Target Compounds					Qvalue
2) 1,4-Dioxane	3.428	88	138886	10.847	ng/uL 99

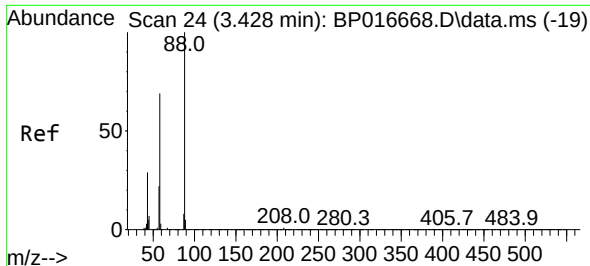
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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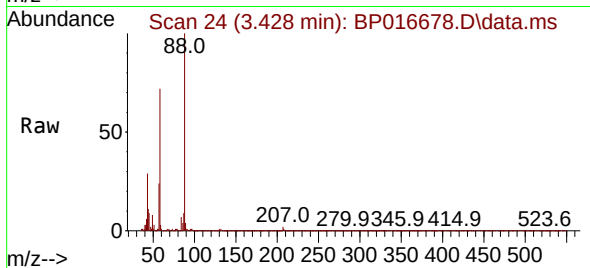
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#2
 1,4-Dioxane
 Concen: 10.847 ng/uL
 RT: 3.428 min Scan# 24
 Delta R.T. -0.000 min
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 Acq: 21 Aug 2023 16:47

Instrument :
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Tgt Ion: 88 Resp: 138886
 Ion Ratio Lower Upper
 88 100
 43 28.8 23.5 35.3
 58 71.9 57.1 85.7

