

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041023\
 Data File : BP014627.D
 Acq On : 10 Apr 2023 11:44
 Operator : CG/JU
 Sample : 02225-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AD5

Quant Time: Apr 11 00:55:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 11 00:52:14 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.987	152	120247	20.000	ng/u1	0.00
20) Naphthalene-d8	10.810	136	497841	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.640	164	314034	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	710471	20.000	ng/u1	0.00
79) Chrysene-d12	21.486	240	732978	20.000	ng/u1	0.00
88) Perylene-d12	23.992	264	825420	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	13364	4.310	ng/uL	0.00
4) Pyridine-d5	3.817	84	39292	4.945	ng/u1	0.02
7) Phenol-d5	7.164	99	48045	4.332	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.316	67	174342	24.503	ng/u1	0.00
11) 2-Chlorophenol-d4	7.516	132	140445	17.522	ng/u1	0.00
15) 4-Methylphenol-d8	8.716	113	93132	10.411	ng/u1	0.01
21) Nitrobenzene-d5	9.169	128	88329	21.978	ng/u1	0.01
24) 2-Nitrophenol-d4	9.893	143	93411	20.298	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.440	165	162251	19.359	ng/u1	0.01
31) 4-Chloroaniline-d4	10.987	131	38972	3.530	ng/u1	0.04
46) Dimethylphthalate-d6	14.046	166	688676	27.047	ng/u1	0.00
49) Acenaphthylene-d8	14.334	160	728285	25.777	ng/u1	0.00
54) 4-Nitrophenol-d4	14.863	143	426	0.111	ng/u1	0.00
60) Fluorene-d10	15.634	176	597818	28.154	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.769	200	102985	19.700	ng/u1	0.00
73) Anthracene-d10	17.498	188	965625	28.084	ng/u1	0.00
81) Pyrene-d10	19.733	212	1254980	25.490	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.833	264	1264392	28.832	ng/u1	0.01

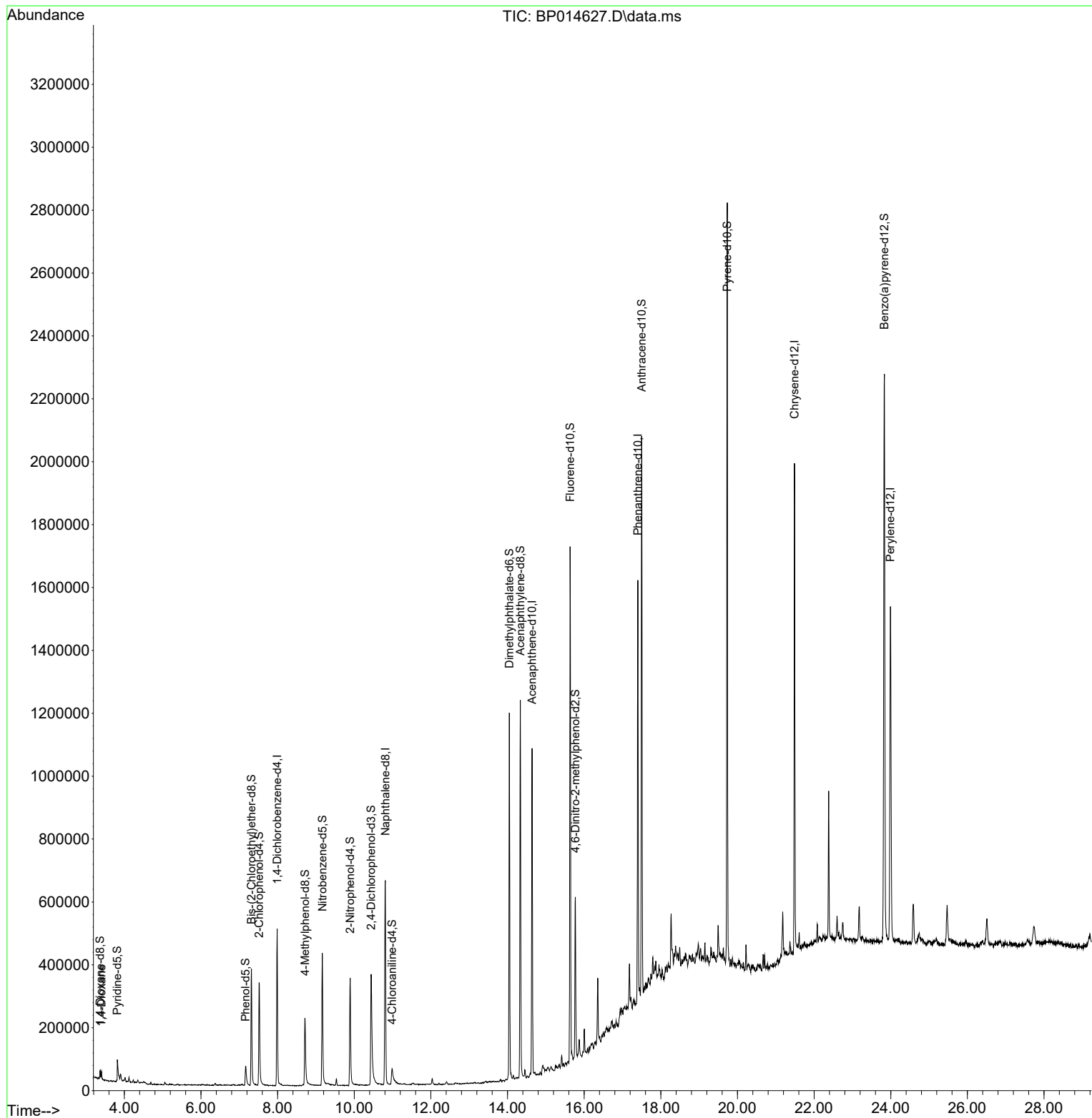
Target Compounds				Qvalue	
2) 1,4-Dioxane	3.405	88	11252	3.302 ng/uL#	92

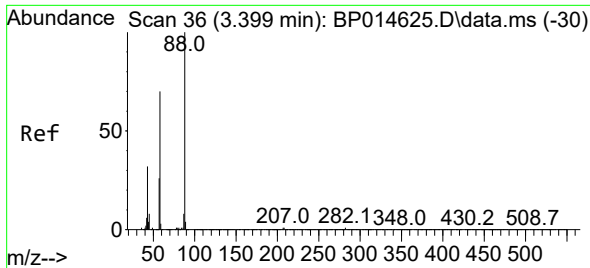
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
1,4-Dioxane
Concen: 3.302 ng/uL
RT: 3.405 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP014627.D
Acq: 10 Apr 2023 11:44

Instrument :
BNA_P
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Tgt Ion: 88 Resp: 11252
Ion Ratio Lower Upper
88 100
43 41.7 24.4 36.6#
58 73.7 57.4 86.0

