

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070623\
 Data File : BP016032.D
 Acq On : 06 Jul 2023 13:50
 Operator : MA/JU
 Sample : 03257-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXYW3

Quant Time: Jul 06 23:26:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 06 23:18:26 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.034	152	186380	20.000	ng/u1	0.00
20) Naphthalene-d8	10.863	136	840586	20.000	ng/u1	# 0.01
38) Acenaphthene-d10	14.687	164	547772	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.451	188	1213889	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.551	240	1203606	20.000	ng/u1	# 0.01
88) Perylene-d12	24.086	264	1343237	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	20112	3.882	ng/uL	0.00
4) Pyridine-d5	3.822	84	86319	6.610	ng/u1	0.02
7) Phenol-d5	7.269	99	69752	4.374	ng/u1	0.05
9) Bis-(2-Chloroethyl)eth...	7.363	67	264269	26.786	ng/u1	0.00
11) 2-Chlorophenol-d4	7.593	132	238119	19.781	ng/u1	0.03
15) 4-Methylphenol-d8	8.799	113	161124	12.790	ng/u1	0.03
21) Nitrobenzene-d5	9.240	128	157430	24.506	ng/u1	0.02
24) 2-Nitrophenol-d4	9.975	143	163674	21.830	ng/u1	0.03
28) 2,4-Dichlorophenol-d3	10.557	165	224290	16.787	ng/u1	0.05
31) 4-Chloroaniline-d4	11.057	131	375350	21.869	ng/u1	0.04
46) Dimethylphthalate-d6	14.104	166	1213056	28.651	ng/u1	0.02
49) Acenaphthylene-d8	14.381	160	1262924	26.535	ng/u1	0.00
54) 4-Nitrophenol-d4	14.975	143	99	0.018	ng/u1	0.01
60) Fluorene-d10	15.692	176	981525	28.155	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.881	200	142399	19.075	ng/u1	0.03
73) Anthracene-d10	17.557	188	1665746	30.042	ng/u1	0.01
81) Pyrene-d10	19.780	212	2059274	26.202	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.915	264	1997707	29.483	ng/u1	0.00

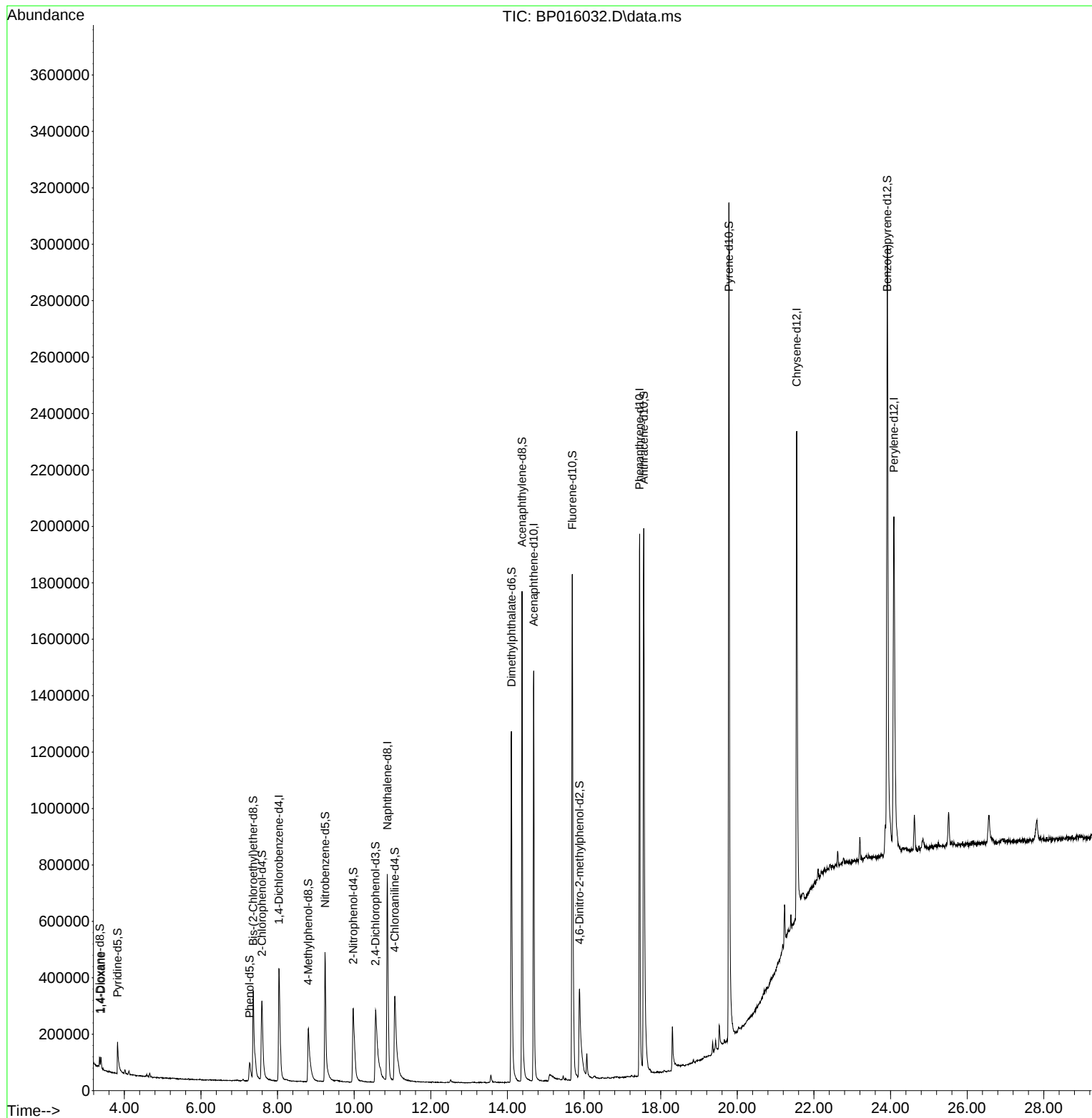
Target Compounds					Qvalue
2) 1,4-Dioxane	3.393	88	21208	3.804 ng/uL	95

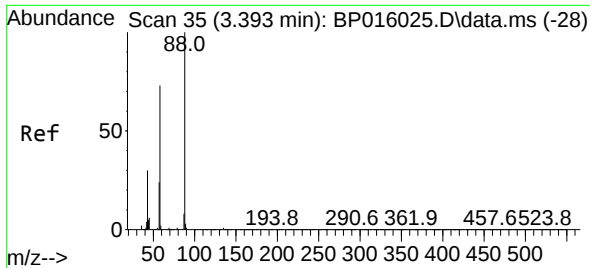
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 3.804 ng/uL
 RT: 3.393 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BP016032.D
 Acq: 06 Jul 2023 13:50

Instrument :
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Tgt Ion: 88	Resp:	21208
Ion	Ratio	Lower Upper
88	100	
43	33.8	27.4 41.2
58	68.7	59.8 89.8

