

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092823\
 Data File : BP017432.D
 Acq On : 29 Sep 2023 01:59
 Operator : MA/JU
 Sample : 04417-38
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYE5

Quant Time: Sep 29 03:51:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 28 23:22:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	128129	20.000	ng/u1	0.00
20) Naphthalene-d8	10.799	136	531594	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.651	164	333398	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.439	188	768057	20.000	ng/u1	-0.01
79) Chrysene-d12	21.569	240	675786	20.000	ng/u1	-0.01
88) Perylene-d12	24.151	264	800172	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	8695	2.787	ng/uL	0.00
4) Pyridine-d5	3.752	84	20378	2.337	ng/u1	0.01
7) Phenol-d5	7.116	99	169894	16.145	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	102539	16.146	ng/u1	0.00
11) 2-Chlorophenol-d4	7.475	132	140110	16.787	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	118653	14.503	ng/u1	0.00
21) Nitrobenzene-d5	9.169	128	70727	18.404	ng/u1	0.00
24) 2-Nitrophenol-d4	9.881	143	74236	17.790	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.416	165	139001	17.631	ng/u1	0.00
31) 4-Chloroaniline-d4	10.969	131	173957	15.232	ng/u1	0.00
46) Dimethylphthalate-d6	14.063	166	438094	18.343	ng/u1	-0.01
49) Acenaphthylene-d8	14.351	160	512552	18.659	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.892	143	40113	9.640	ng/u1	0.00
60) Fluorene-d10	15.651	176	400777	19.492	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.798	200	13742	3.174	ng/u1	-0.02
73) Anthracene-d10	17.539	188	628114	18.439	ng/u1	-0.01
81) Pyrene-d10	19.792	212	773760	21.173	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.980	264	717771	18.631	ng/u1	-0.02

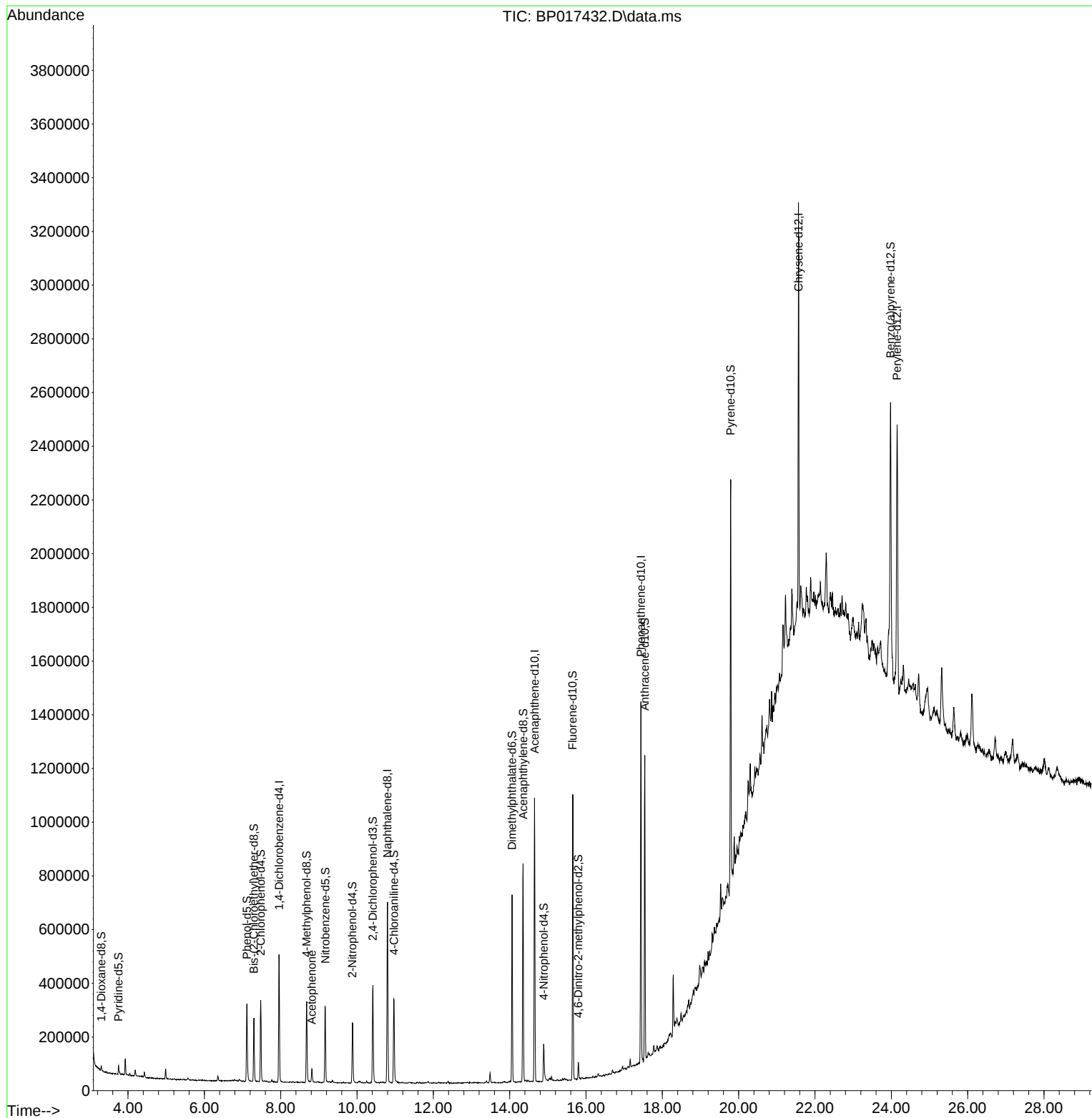
Target Compounds					Qvalue
16) Acetophenone	8.816	105	27078	2.142 ng/u1	99

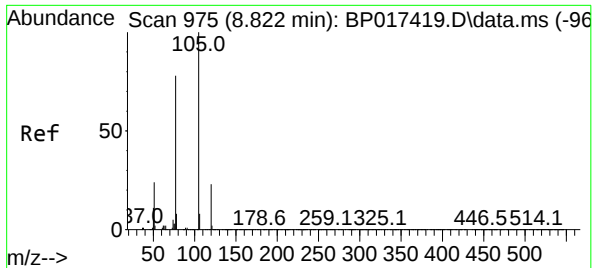
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
 Acetophenone
 Concen: 2.142 ng/ul
 RT: 8.816 min Scan# 91
 Delta R.T. -0.006 min
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Tgt Ion:	105	Resp:	27078
Ion	Ratio	Lower	Upper
105	100		
77	79.2	63.6	95.4
51	26.4	19.2	28.8

