

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017364.D
 Acq On : 26 Sep 2023 16:27
 Operator : MA/JU
 Sample : 04450-08
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBKA4

Quant Time: Sep 27 01:28:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 26 04:52:29 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	138056	20.000	ng/u1	0.00
20) Naphthalene-d8	10.746	136	594725	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	378378	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.357	188	840106	20.000	ng/u1	0.00
79) Chrysene-d12	21.457	240	790064	20.000	ng/u1	0.00
88) Perylene-d12	23.974	264	881829	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	16697	4.968	ng/uL	0.00
4) Pyridine-d5	3.734	84	128752	13.702	ng/u1	0.00
7) Phenol-d5	7.081	99	94237	8.311	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	256475	37.481	ng/u1	0.00
11) 2-Chlorophenol-d4	7.446	132	273331	30.394	ng/u1	0.00
15) 4-Methylphenol-d8	8.634	113	182369	20.688	ng/u1	0.00
21) Nitrobenzene-d5	9.122	128	171824	39.964	ng/u1	0.00
24) 2-Nitrophenol-d4	9.834	143	178671	38.272	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	324237	36.761	ng/u1	0.00
31) 4-Chloroaniline-d4	10.910	131	385254	30.153	ng/u1	0.00
46) Dimethylphthalate-d6	13.999	166	1232001	45.451	ng/u1	0.00
49) Acenaphthylene-d8	14.287	160	1258923	40.382	ng/u1	0.00
54) 4-Nitrophenol-d4	14.822	143	34924	7.396	ng/u1	0.00
60) Fluorene-d10	15.581	176	1057268	45.307	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.716	200	159705	33.729	ng/u1	0.00
73) Anthracene-d10	17.457	188	1800261	48.317	ng/u1	0.00
81) Pyrene-d10	19.698	212	2189940	51.257	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.804	264	2085409	49.118	ng/u1	0.00

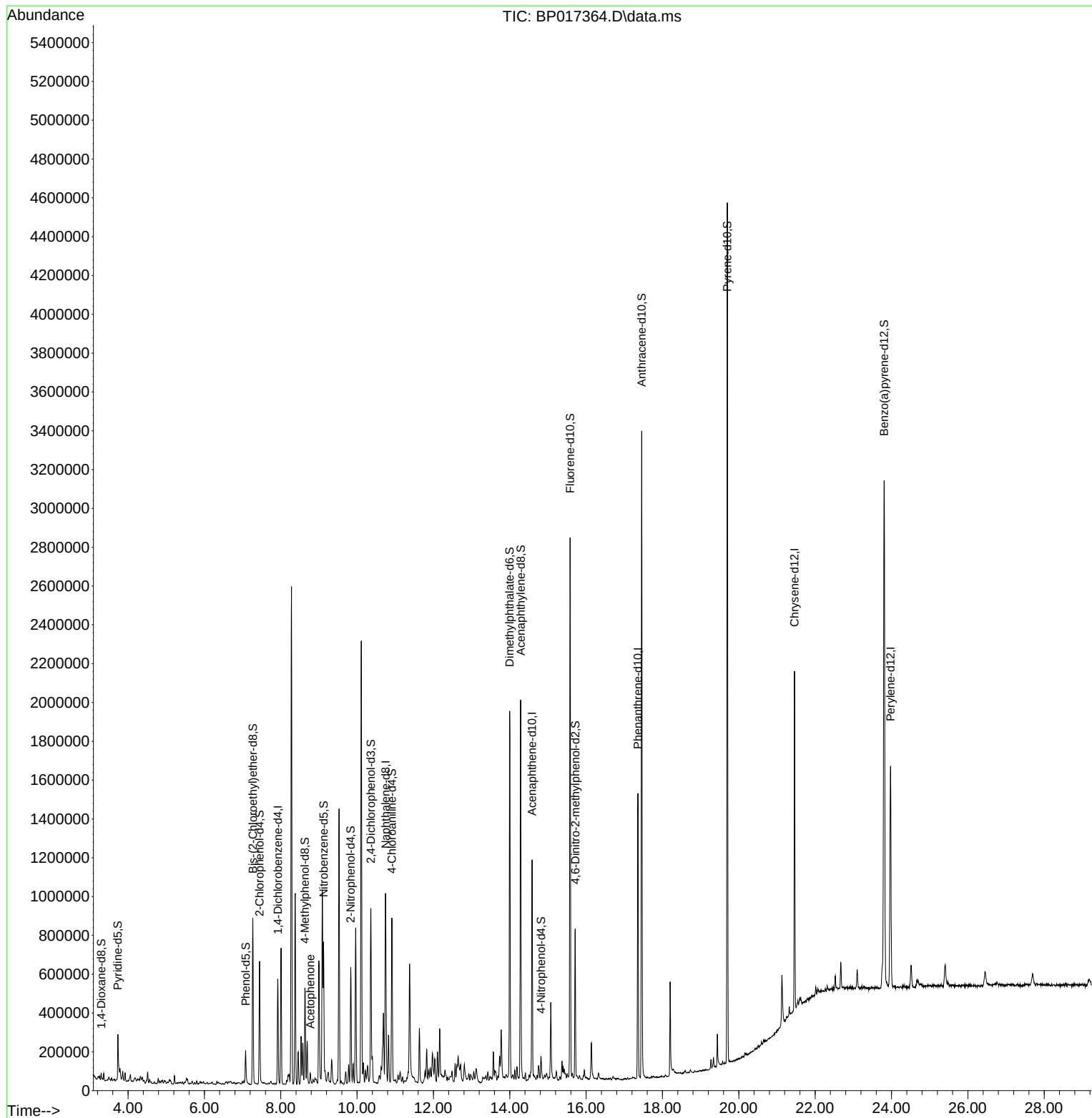
Target Compounds					Qvalue
16) Acetophenone	8.775	105	27312	2.005 ng/u1#	93

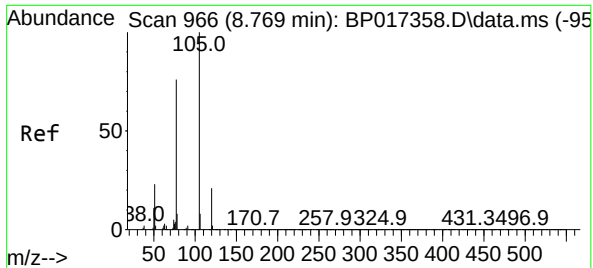
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
 Acetophenone
 Concen: 2.005 ng/ul
 RT: 8.775 min Scan# 90
 Delta R.T. 0.000 min
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Tgt Ion:	105	Resp:	27312
Ion	Ratio	Lower	Upper
105	100		
77	84.3	63.6	95.4
51	29.9	19.2	28.8#

