

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100423\
 Data File : BP017595.D
 Acq On : 06 Oct 2023 10:47
 Operator : MA/JU
 Sample : 04588-16
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBKB1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2023
 Supervised By :mohammad ahmed 10/07/2023

Quant Time: Oct 06 23:19:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 06 05:55:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	93035	20.000	ng/u1	0.00
20) Naphthalene-d8	10.769	136	383364	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.628	164	242659	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.416	188	563672	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	561726	20.000	ng/u1	0.00
88) Perylene-d12	24.127	264	632579	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.287	96	11020	4.736	ng/uL	0.00
4) Pyridine-d5	3.728	84	66655	10.943	ng/u1	0.00
7) Phenol-d5	7.093	99	60158	7.685	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.275	67	183729	38.466	ng/u1	0.00
11) 2-Chlorophenol-d4	7.452	132	183757	29.814	ng/u1	0.00
15) 4-Methylphenol-d8	8.658	113	112661	17.978	ng/u1	0.00
21) Nitrobenzene-d5	9.140	128	115675	39.221	ng/u1	0.00
24) 2-Nitrophenol-d4	9.858	143	115131	34.611	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.387	165	204288	33.126	ng/u1	0.00
31) 4-Chloroaniline-d4	10.940	131	306879	34.932	ng/u1	0.00
46) Dimethylphthalate-d6	14.046	166	767360	40.541	ng/u1	0.00
49) Acenaphthylene-d8	14.328	160	816543	39.122	ng/u1	0.00
54) 4-Nitrophenol-d4	14.893	143	14253m	4.300	ng/u1	0.02
60) Fluorene-d10	15.634	176	671453	41.822	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.775	200	61786	17.582	ng/u1	0.00
73) Anthracene-d10	17.516	188	1137294	43.588	ng/u1	0.00
81) Pyrene-d10	19.775	212	1385330	44.383	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.963	264	1375991	43.102	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.799	105	10695	1.082	ng/u1	99

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

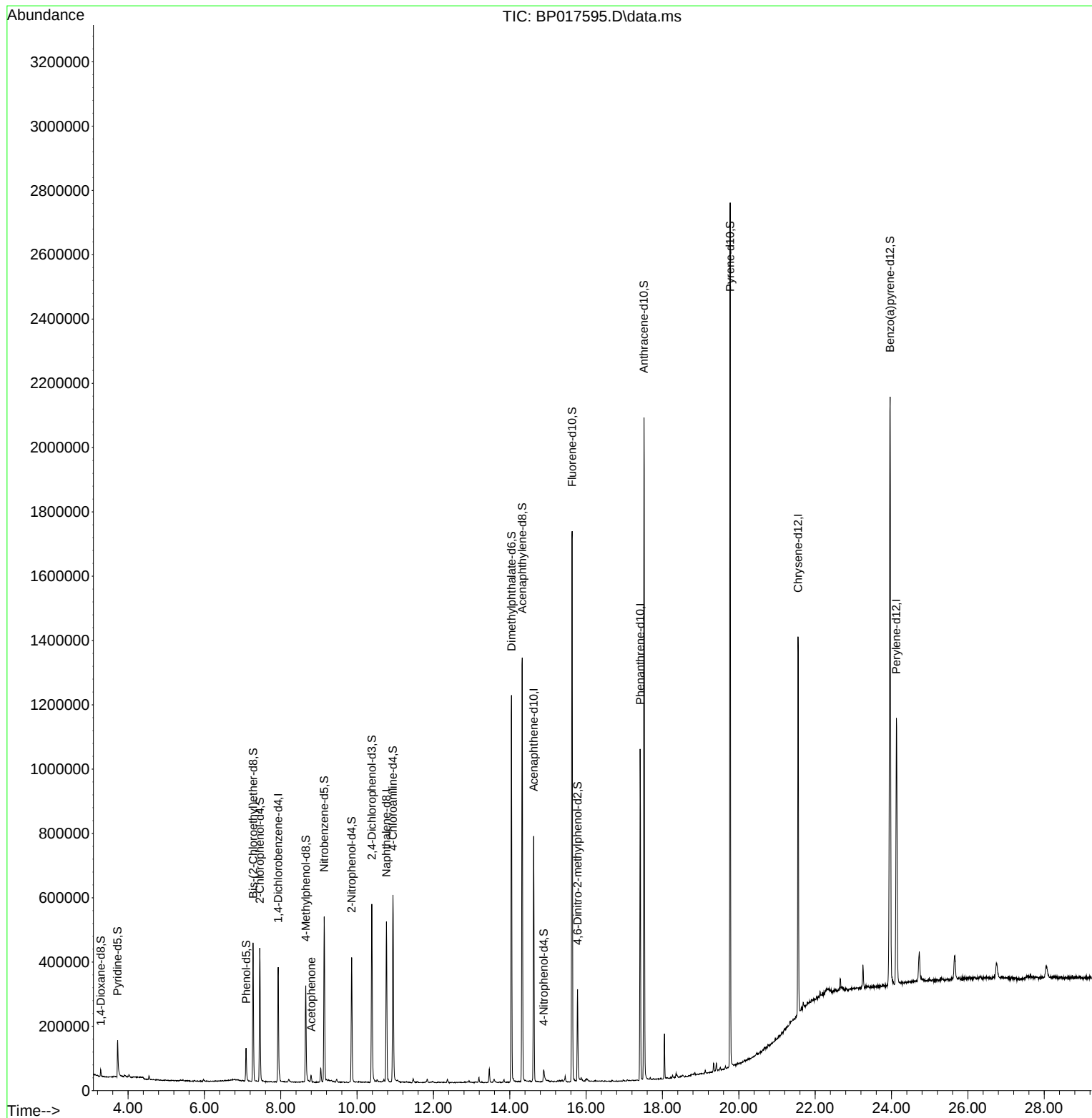
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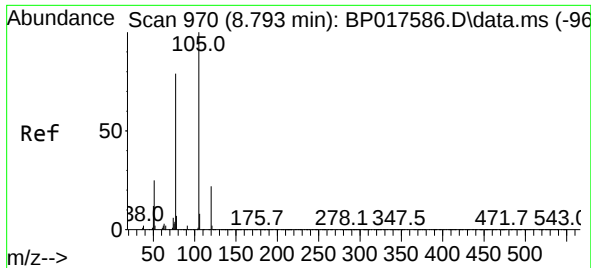
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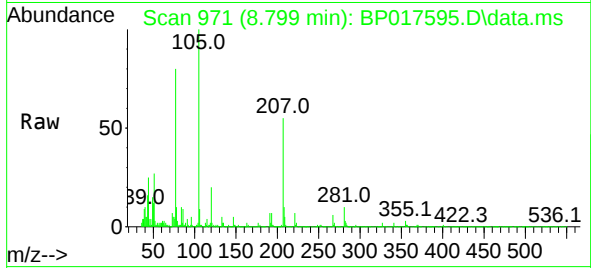
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#16
 Acetophenone
 Concen: 1.082 ng/ul
 RT: 8.799 min Scan# 91
 Delta R.T. 0.006 min
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 Acq: 06 Oct 2023 10:47

Instrument :
 BNA_P
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Tgt Ion:	105	Resp:	1069
Ion Ratio	Lower	Upper	
105	100		
77	79.7	63.5	95.3
51	27.4	23.8	35.6

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