

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102323\
 Data File : BP017755.D
 Acq On : 23 Oct 2023 18:19
 Operator : MA/JU
 Sample : 04926-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCCY8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2023
 Supervised By :mohammad ahmed 10/25/2023

Quant Time: Oct 24 07:30:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	108265	20.000	ng/u1	0.00
20) Naphthalene-d8	10.716	136	414814	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.581	164	241002	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.375	188	520095	20.000	ng/u1	0.00
79) Chrysene-d12	21.516	240	482455	20.000	ng/u1	# 0.00
88) Perylene-d12	24.074	264	506013	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.252	96	9131	3.138	ng/uL	0.00
4) Pyridine-d5	3.722	84	6240m	0.819	ng/u1	0.03
7) Phenol-d5	7.046	99	130425	14.477	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	91574	16.459	ng/u1	0.00
11) 2-Chlorophenol-d4	7.405	132	105902	14.412	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	87693	12.395	ng/u1	0.00
21) Nitrobenzene-d5	9.093	128	39566m	11.771	ng/u1	0.00
24) 2-Nitrophenol-d4	9.810	143	31283	8.423	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.340	165	90885	12.475	ng/u1	0.00
31) 4-Chloroaniline-d4	10.898	131	62382	6.543	ng/u1	0.00
46) Dimethylphthalate-d6	13.998	166	307199	15.184	ng/u1	0.00
49) Acenaphthylene-d8	14.281	160	343429	15.221	ng/u1	0.00
54) 4-Nitrophenol-d4	14.845	143	15264	5.295	ng/u1	0.02
60) Fluorene-d10	15.586	176	280561	16.043	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.734	200	15497	4.524	ng/u1	0.00
73) Anthracene-d10	17.475	188	421391m	15.855	ng/u1	0.00
81) Pyrene-d10	19.733	212	576210	19.050	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.904	264	467045	16.572	ng/u1	0.00
Target Compounds						
16) Acetophenone	8.746	105	24167	2.173	ng/u1#	Qvalue 96

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

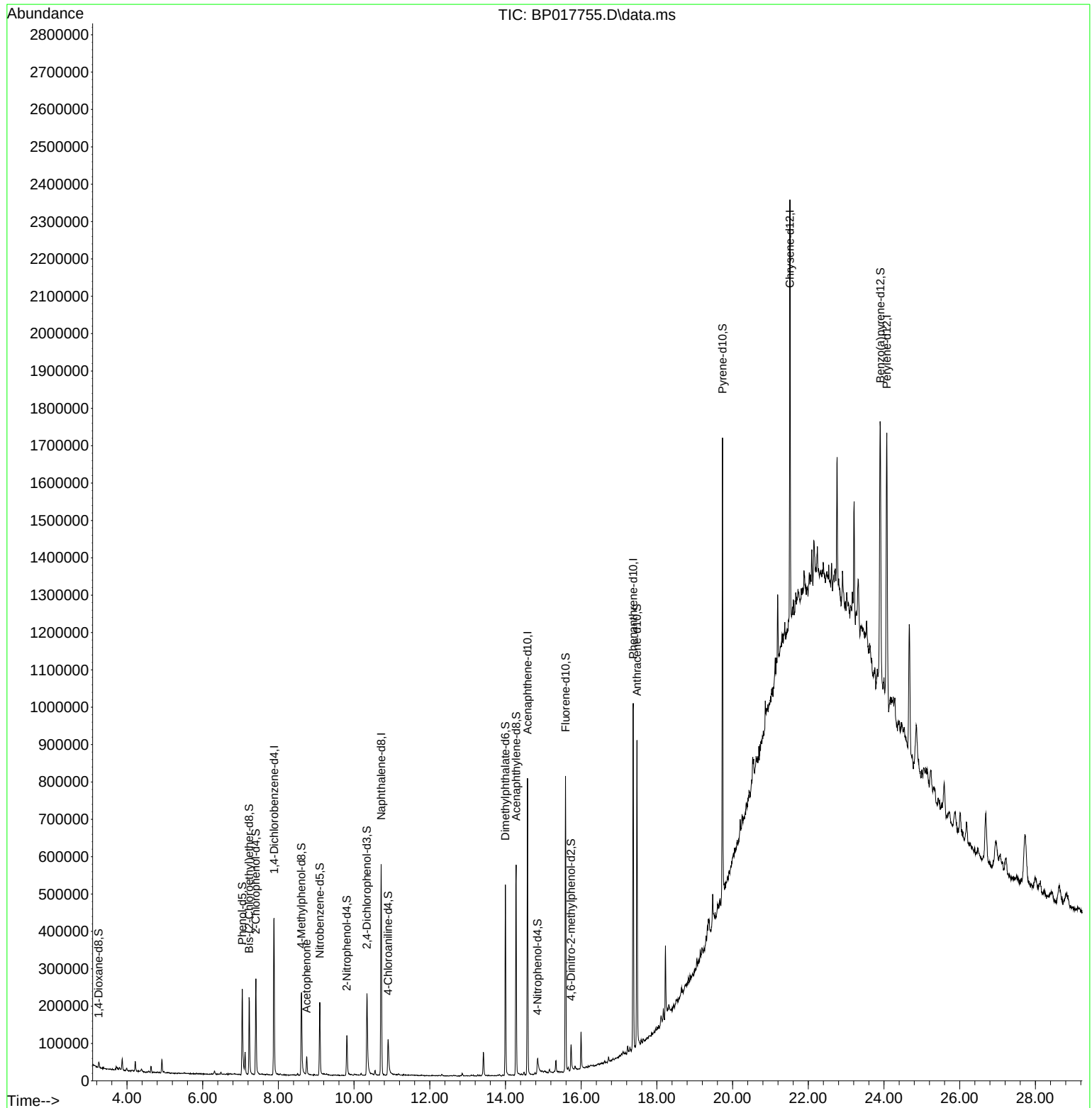
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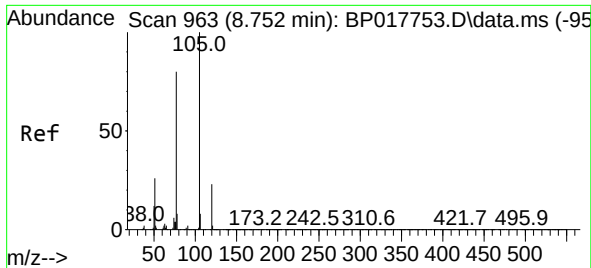
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#16
Acetophenone
Concen: 2.173 ng/ul
RT: 8.746 min Scan# 90
Delta R.T. -0.000 min
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Tgt Ion:105 Resp: 2416
Ion Ratio Lower Upper
105 100
77 80.6 64.4 96.6
51 34.6 21.2 31.8

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