

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071723\
 Data File : BP016253.D
 Acq On : 17 Jul 2023 14:57
 Operator : MA/JU
 Sample : 03437-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A46H4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2023
 Supervised By :mohammad ahmed 07/18/2023

Quant Time: Jul 17 23:41:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 14 23:53:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.958	152	157830	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	758431	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.616	164	521806	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.381	188	1194958	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	1290836	20.000	ng/u1	0.01
88) Perylene-d12	23.980	264	1372220	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	6966	1.562	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.169	99	188561	13.227	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.299	67	134558	13.959	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	151817	14.752	ng/u1	0.00
15) 4-Methylphenol-d8	8.734	113	132650	11.551	ng/u1	0.03
21) Nitrobenzene-d5	9.175	128	65490	12.516	ng/u1	0.02
24) 2-Nitrophenol-d4	9.916	143	75144	12.601	ng/u1	0.04
28) 2,4-Dichlorophenol-d3	10.516	165	132550m	12.835	ng/u1	0.07
31) 4-Chloroaniline-d4	11.069	131	52223m	3.155	ng/u1	0.11
46) Dimethylphthalate-d6	14.040	166	531754	13.359	ng/u1	0.01
49) Acenaphthylene-d8	14.316	160	586305	13.441	ng/u1	0.01
54) 4-Nitrophenol-d4	15.045	143	52794m	6.499	ng/u1	0.11
60) Fluorene-d10	15.628	176	480390	14.421	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.857	200	43500m	6.306	ng/u1	0.06
73) Anthracene-d10	17.498	188	640095	12.246	ng/u1	0.02
81) Pyrene-d10	19.722	212	968351	14.457	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.810	264	842495	12.785	ng/u1	0.01
Target Compounds						
					Qvalue	
16) Acetophenone	8.852	105	49907m	2.635	ng/u1	
86) Bis(2-ethylhexyl)phtha...	21.333	149	112400	2.086	ng/u1	98

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

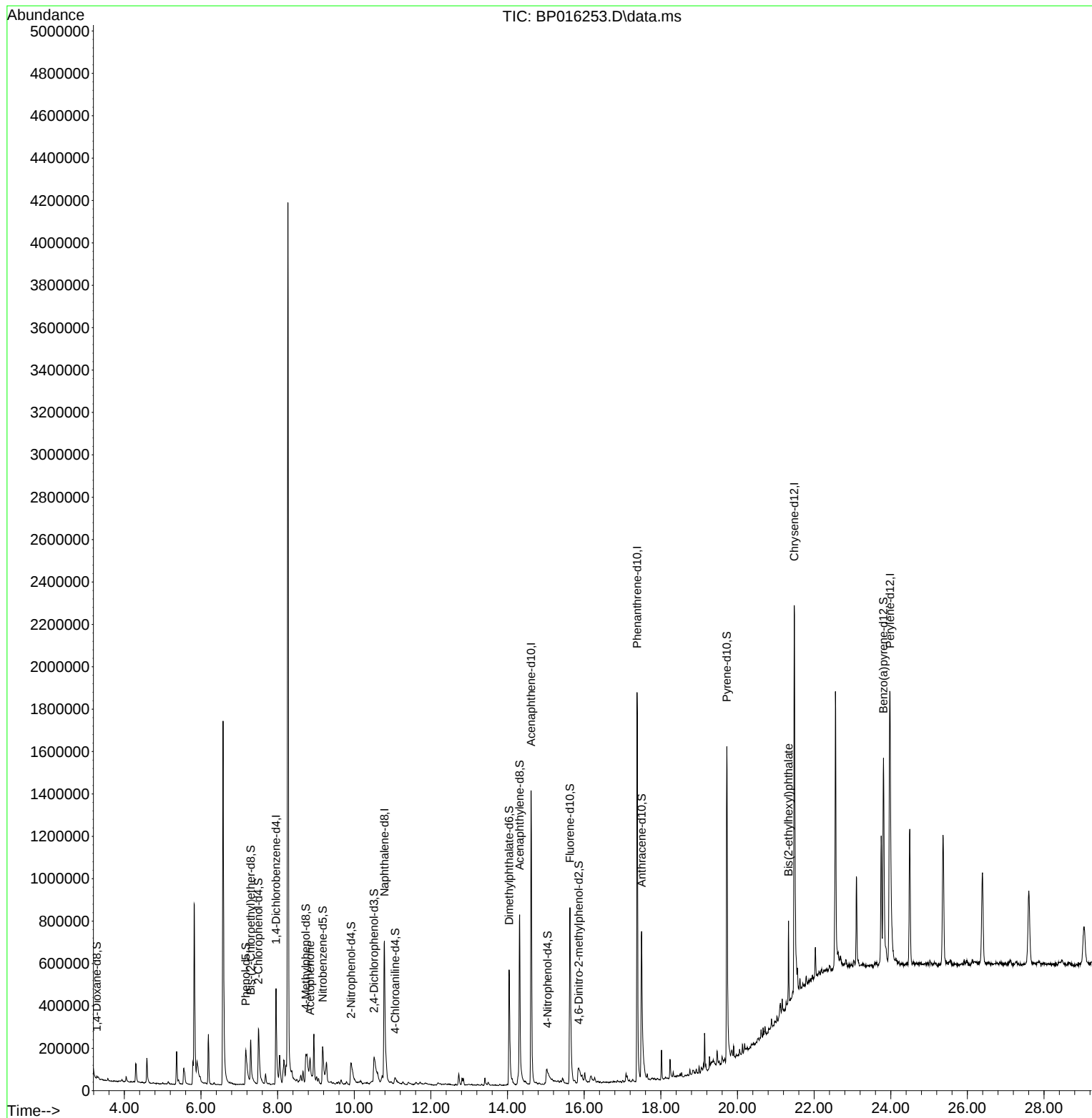
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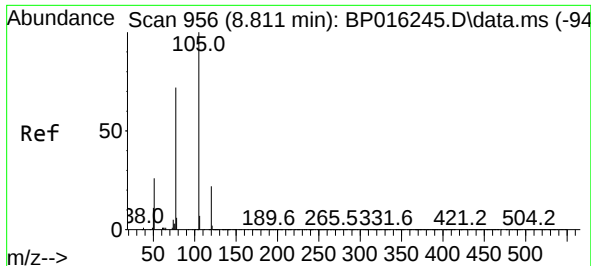
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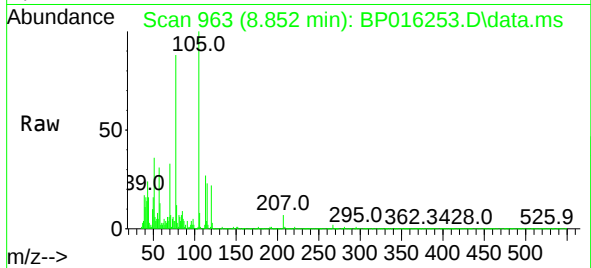
Quant Time: Jul 17 23:41:33 2023
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Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 14 23:53:26 2023
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#16
Acetophenone
Concen: 2.635 ng/ul m
RT: 8.852 min Scan# 9
Delta R.T. 0.041 min
Lab File: BP016253.D
Acq: 17 Jul 2023 14:57

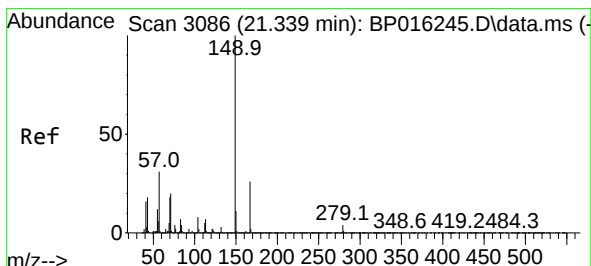
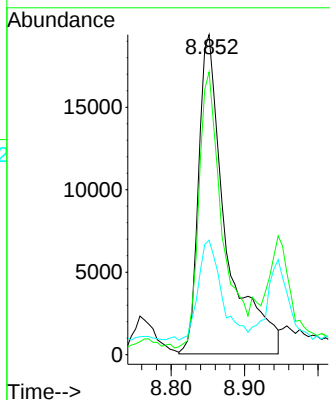
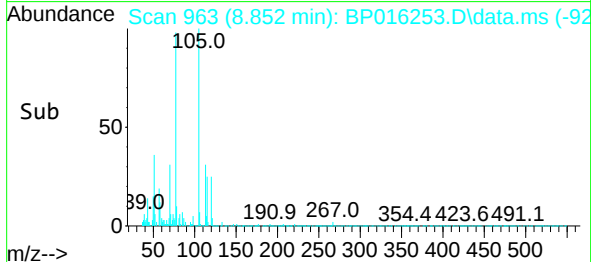
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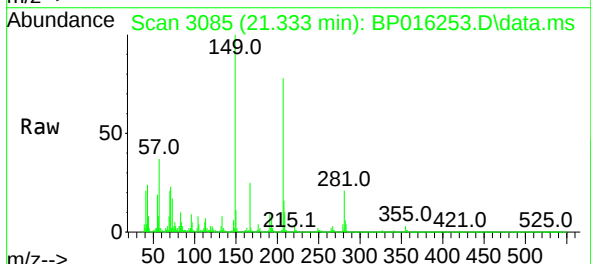
Tgt Ion:105 Resp: 4990
Ion Ratio Lower Upper
105 100
77 88.4 70.2 105.2
51 35.8 26.3 39.5

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#86
Bis(2-ethylhexyl)phthalate
Concen: 2.086 ng/ul
RT: 21.333 min Scan# 3085
Delta R.T. 0.000 min
Lab File: BP016253.D
Acq: 17 Jul 2023 14:57



Tgt Ion:149 Resp: 112400
Ion Ratio Lower Upper
149 100
167 25.4 21.0 31.4
279 3.5 3.0 4.6

