

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021211.D
 Acq On : 29 Jul 2024 15:38
 Operator : MA/JU
 Sample : P3300-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1GE9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/30/2024
 Supervised By :mohammad ahmed 09/04/2024

Quant Time: Jul 29 16:29:04 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	233129	20.000	ng/u1	0.00
20) Naphthalene-d8	10.399	136	895431	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.275	164	559070	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.098	188	1203754	20.000	ng/u1	0.00
79) Chrysene-d12	21.539	240	1263394	20.000	ng/u1	0.00
88) Perylene-d12	24.851	264	1531654	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	19273	3.762	ng/uL	0.00
4) Pyridine-d5	3.599	84	133309	8.988	ng/u1	0.00
7) Phenol-d5	6.864	99	121500	6.393	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	6.987	67	288890	25.081	ng/u1	0.00
11) 2-Chlorophenol-d4	7.193	132	359482	22.956	ng/u1	0.01
15) 4-Methylphenol-d8	8.375	113	235290	14.905	ng/u1	0.01
21) Nitrobenzene-d5	8.799	128	184615	26.544	ng/u1	0.00
24) 2-Nitrophenol-d4	9.505	143	209201	26.280	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.057	165	357642	24.846	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	447332	23.459	ng/u1	0.00
46) Dimethylphthalate-d6	13.687	166	1146555	28.211	ng/u1	0.00
49) Acenaphthylene-d8	13.957	160	1264377	27.706	ng/u1	0.00
54) 4-Nitrophenol-d4	14.628	143	36067m	6.237	ng/u1	0.04
60) Fluorene-d10	15.292	176	998338	29.942	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	190713	26.185	ng/u1	0.00
73) Anthracene-d10	17.198	188	1694487	31.694	ng/u1	0.00
81) Pyrene-d10	19.586	212	2201554	28.186	ng/u1	0.01
92) Benzo(a)pyrene-d12	24.627	264	2593797	34.336	ng/u1	0.03
Target Compounds						
					Qvalue	
16) Acetophenone	8.469	105	33763	1.386	ng/u1	98

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

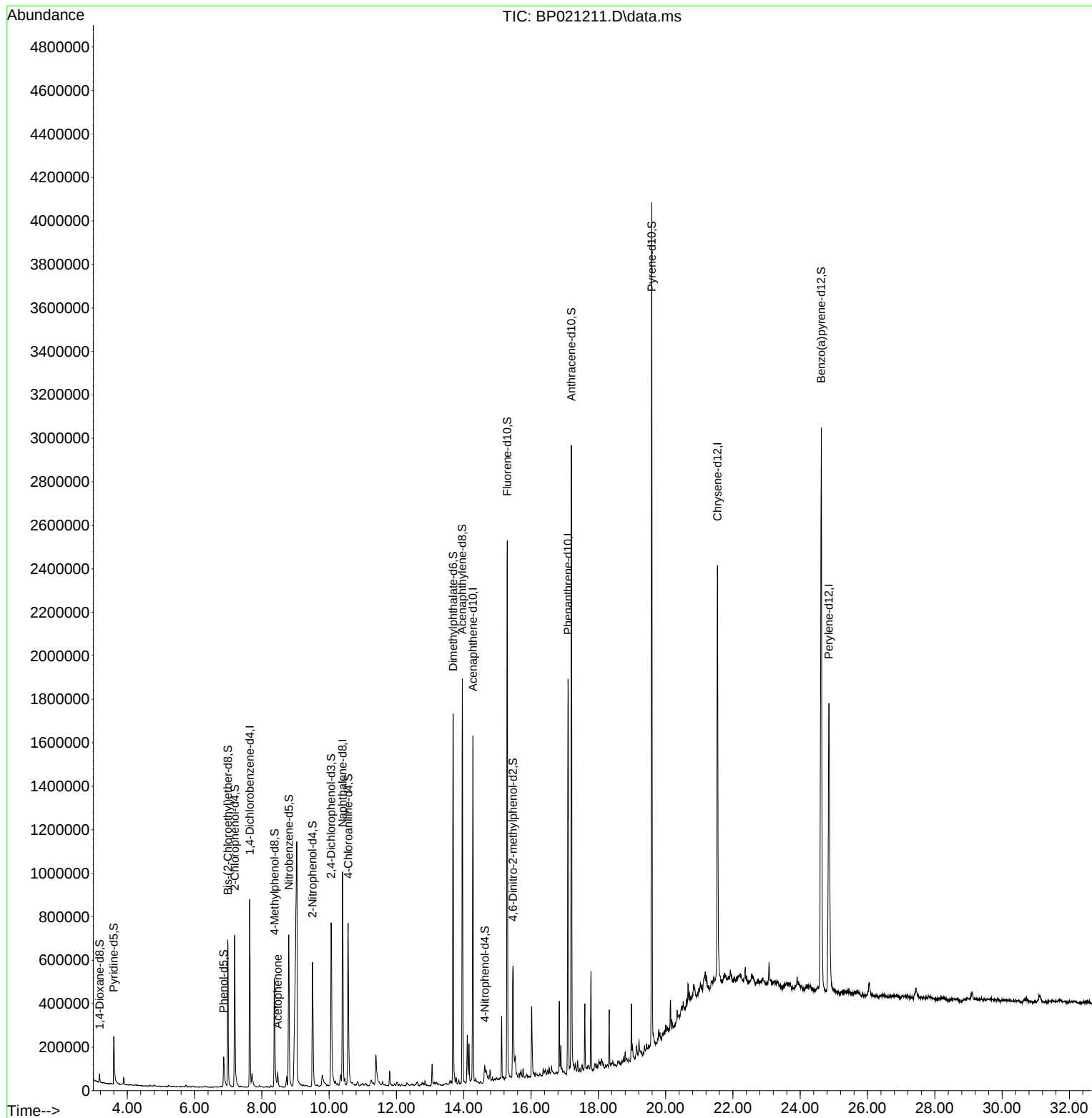
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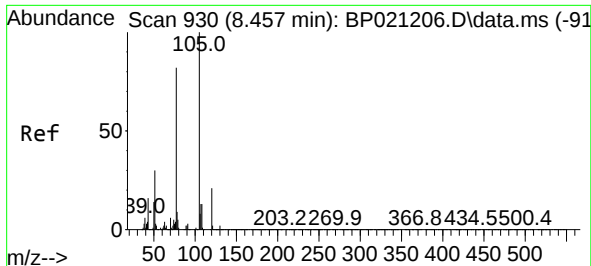
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#16
Acetophenone
Concen: 1.386 ng/ul
RT: 8.469 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP021211.D
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Tgt Ion	Ratio	Lower	Upper
105	100		
77	78.9	61.8	92.8
51	28.6	21.5	32.3

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