

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
 Data File : BP021184.D
 Acq On : 27 Jul 2024 01:24
 Operator : MA/JU
 Sample : P3300-24
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E1GD4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/27/2024
 Supervised By :mohammad ahmed 07/29/2024

Quant Time: Jul 27 01:55:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 25 00:15:24 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	208952	20.000	ng/u1	0.00
20) Naphthalene-d8	10.405	136	822991	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.281	164	533853	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	1170691	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	1149422	20.000	ng/u1	0.00
88) Perylene-d12	24.869	264	1342782	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	21864	4.762	ng/uL	0.00
4) Pyridine-d5	3.605	84	97625	7.344	ng/u1	0.00
7) Phenol-d5	6.864	99	130736	7.674	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	287497	27.848	ng/u1	0.00
11) 2-Chlorophenol-d4	7.193	132	354420	25.251	ng/u1	-0.01
15) 4-Methylphenol-d8	8.369	113	244421	17.275	ng/u1	-0.01
21) Nitrobenzene-d5	8.793	128	189824	29.696	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.505	143	218145	29.816	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.063	165	352360	26.634	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.563	131	449621	25.654	ng/u1	0.00
46) Dimethylphthalate-d6	13.693	166	1194404	30.777	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	1293102	29.674	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.622	143	37885m	6.861	ng/u1	0.02
60) Fluorene-d10	15.304	176	1005888	31.594	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	177207	25.018	ng/u1	0.00
73) Anthracene-d10	17.210	188	1613335	31.028	ng/u1	0.00
81) Pyrene-d10	19.592	212	1949269	27.431	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.633	264	2179834	32.915	ng/u1	-0.02
Target Compounds						
16) Acetophenone	8.469	105	36499	1.671	ng/u1	Qvalue 94

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

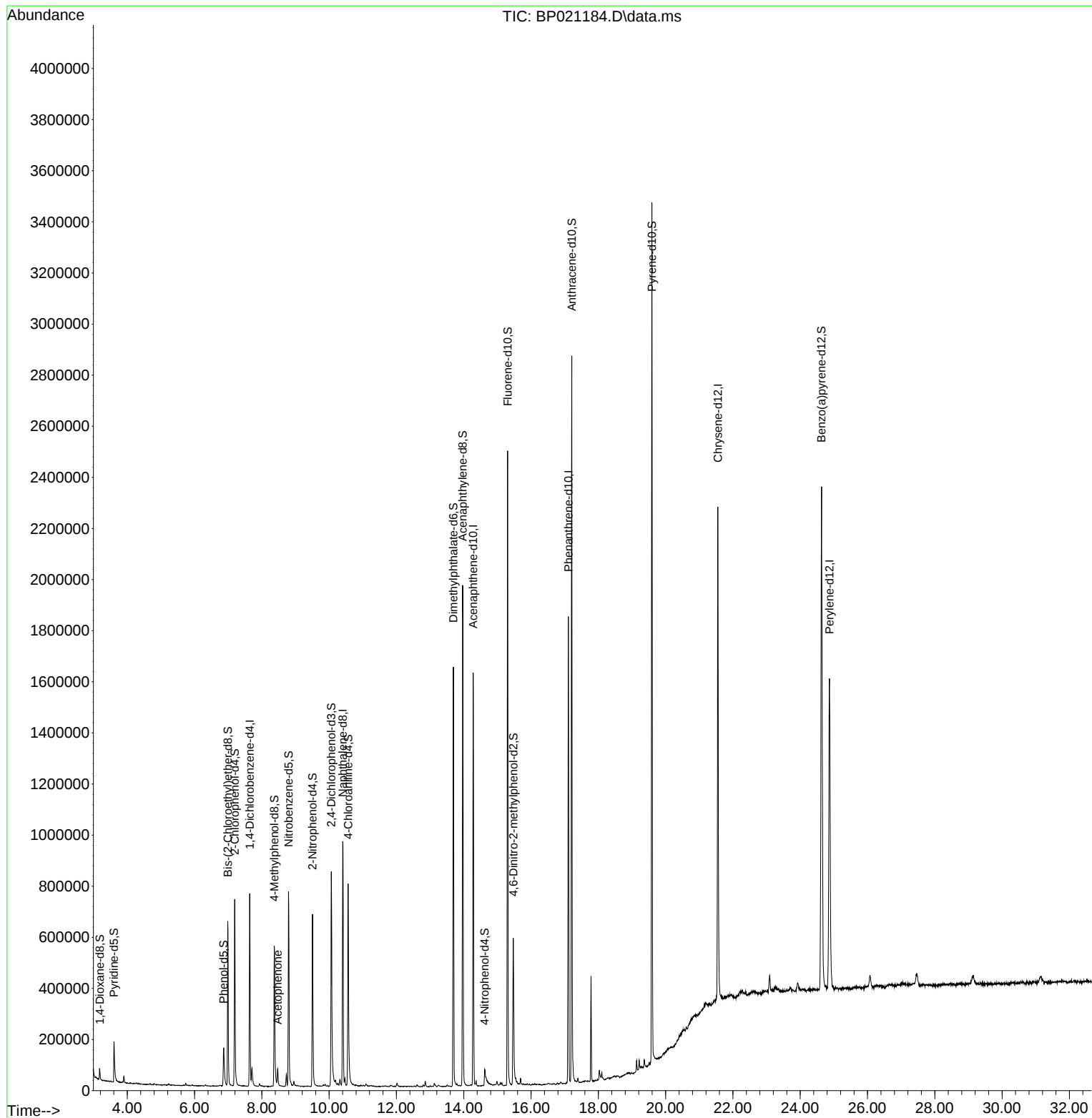
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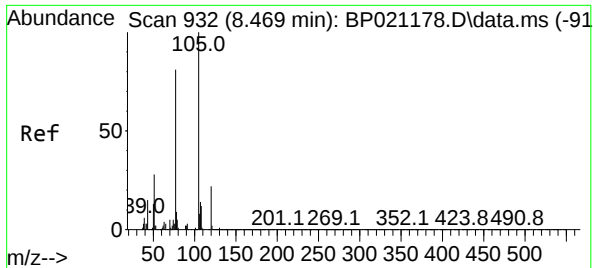
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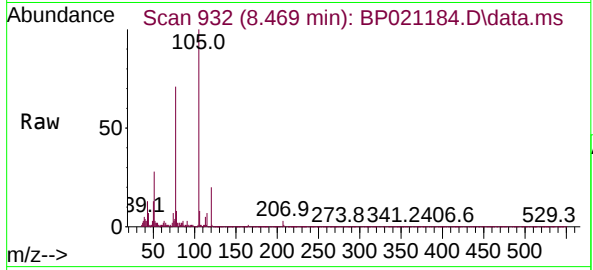
Reviewed By :Yogesh Patel 07/27/2024
Supervised By :mohammad ahmed 07/29/2024





#16
Acetophenone
Concen: 1.671 ng/ul
RT: 8.469 min Scan# 91
Delta R.T. 0.000 min
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BNA_P
ClientSampleId :
E1GD4



Tgt Ion:	105	Resp:	3649
Ion Ratio	Lower	Upper	
105	100		
77	70.8	61.8	92.8
51	27.6	21.5	32.3

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