

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082523\
 Data File : BP016742.D
 Acq On : 25 Aug 2023 11:46
 Operator : MA/JU
 Sample : 04037-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZYJ6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/26/2023
 Supervised By :mohammad ahmed 08/26/2023

Quant Time: Aug 25 22:39:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 25 01:47:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.028	152	327410	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.863	136	1394707	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.693	164	840017	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.463	188	1826778	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	1548434	20.000	ng/ul	0.00
88) Perylene-d12	24.139	264	1446803	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	50143	6.330	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.169	99	755976	25.967	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.363	67	503412	27.130	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.546	132	577806	26.396	ng/ul	-0.01
15) 4-Methylphenol-d8	8.734	113	468834	19.727	ng/ul	-0.01
21) Nitrobenzene-d5	9.228	128	296639	28.130	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.946	143	286626	25.786	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.469	165	508106	24.519	ng/ul	0.00
31) 4-Chloroaniline-d4	11.022	131	665927	20.955	ng/ul	0.00
46) Dimethylphthalate-d6	14.098	166	1805945	28.508	ng/ul	0.00
49) Acenaphthylene-d8	14.393	160	2116926	29.560	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	51284m	3.917	ng/ul	0.00
60) Fluorene-d10	15.687	176	1659449	31.107	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	25987	2.389	ng/ul	0.00
73) Anthracene-d10	17.563	188	2490787	30.761	ng/ul	0.00
81) Pyrene-d10	19.792	212	2861859	33.652	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.968	264	2228112	30.744	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.881	105	59790	1.622	ng/ul	98

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

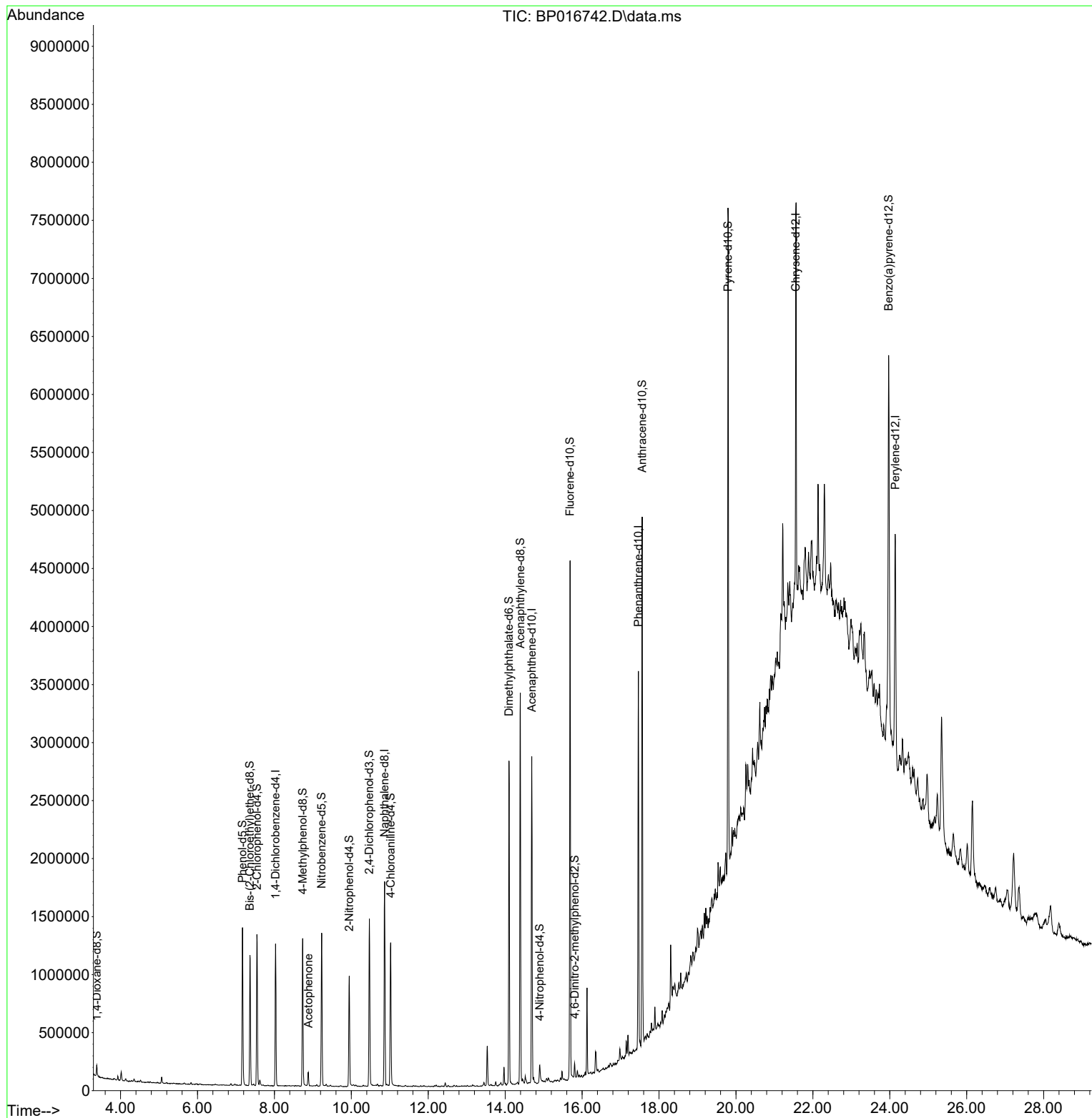
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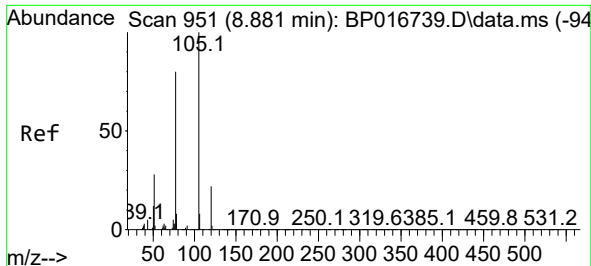
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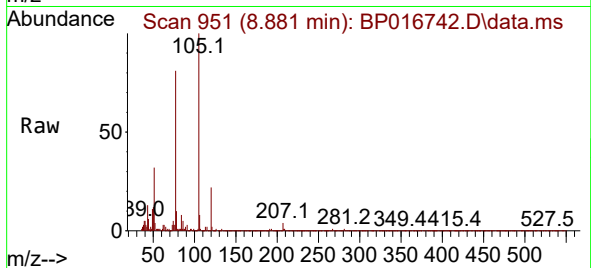
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#16
Acetophenone
Concen: 1.622 ng/ul
RT: 8.881 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP016742.D
Acq: 25 Aug 2023 11:46

Instrument :
BNA_P
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Tgt Ion:105 Resp: 59790
Ion Ratio Lower Upper
105 100
77 80.8 64.2 96.4
51 32.0 22.2 33.4

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