

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111924\
 Data File : BP023215.D
 Acq On : 19 Nov 2024 12:33
 Operator : RC/JU
 Sample : P4875-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E2A19

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/20/2024
 Supervised By :mohammad ahmed 11/22/2024

Quant Time: Nov 19 13:53:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 13 04:49:01 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	62097	20.000	ng/u1	0.00
20) Naphthalene-d8	10.322	136	218265	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.181	164	171545	20.000	ng/u1	-0.02
64) Phenanthrene-d10	16.987	188	454008	20.000	ng/u1	-0.03
79) Chrysene-d12	21.439	240	556549	20.000	ng/u1	0.00
88) Perylene-d12	24.651	264	684056	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	7808	6.044	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.787	99	55339	12.054	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	95006	35.223	ng/u1	0.00
11) 2-Chlorophenol-d4	7.122	132	110629	32.902	ng/u1	0.00
15) 4-Methylphenol-d8	8.287	113	93897	24.854	ng/u1	0.00
21) Nitrobenzene-d5	8.716	128	57384	37.765	ng/u1	0.00
24) 2-Nitrophenol-d4	9.428	143	67711	37.378	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	131077	34.552	ng/u1	0.00
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/u1	
46) Dimethylphthalate-d6	13.593	166	528534	42.749	ng/u1	-0.02
49) Acenaphthylene-d8	13.869	160	486818	37.736	ng/u1	-0.03
54) 4-Nitrophenol-d4	14.493	143	23837m	12.829	ng/u1	0.04
60) Fluorene-d10	15.187	176	448758	41.399	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.357	200	91711	33.721	ng/u1	0.00
73) Anthracene-d10	17.092	188	808376	42.052	ng/u1	-0.02
81) Pyrene-d10	19.486	212	1106933	43.180	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.421	264	1411879	43.330	ng/u1	-0.02
Target Compounds						
16) Acetophenone	8.399	105	9076	1.430	ng/u1	Qvalue 95

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

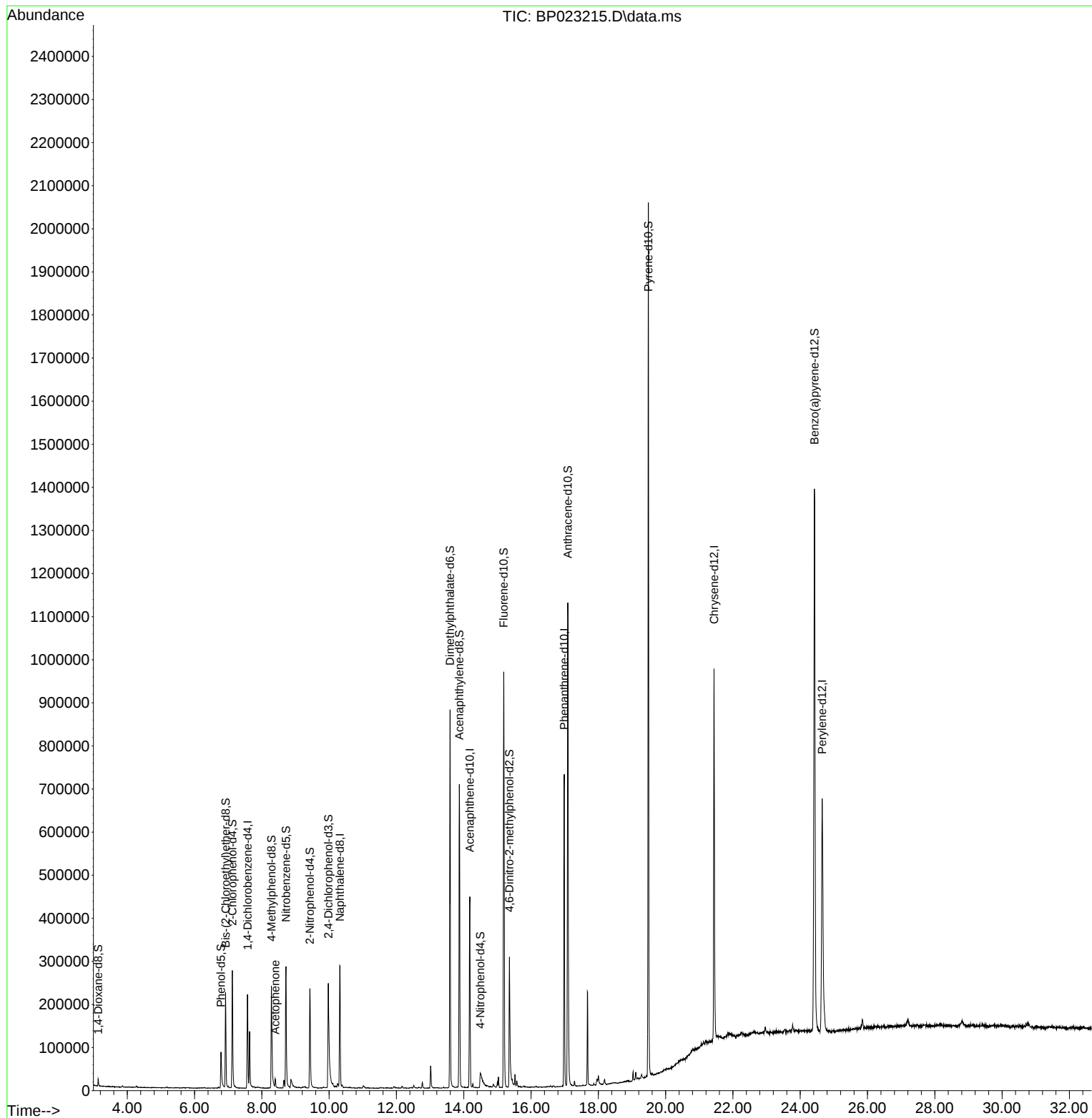
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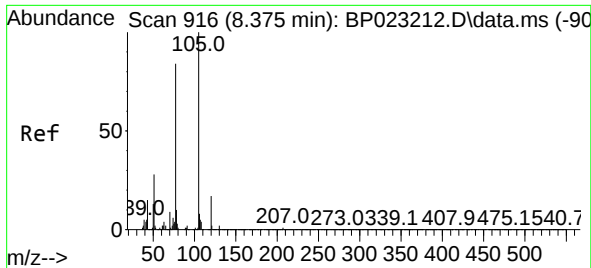
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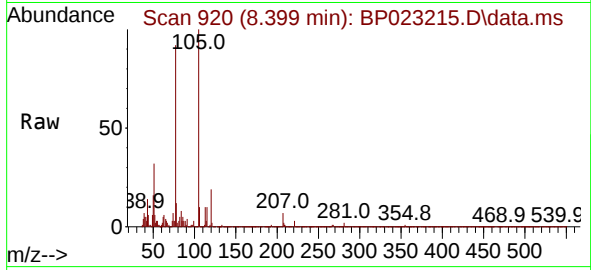
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#16
Acetophenone
Concen: 1.430 ng/ul
RT: 8.399 min Scan# 916
Delta R.T. 0.006 min
Lab File: BP023215.D
Acq: 19 Nov 2024 12:33

Instrument :
BNA_P
ClientSampleId :
E2A19



Tgt Ion:105 Resp: 9070
Ion Ratio Lower Upper
105 100
77 91.8 69.4 104.0
51 31.9 23.2 34.8

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