Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111324\
Data File : BP023155.D
Acq On : 16 Nov 2024 02:19
Operator : RC/JU
Sample : P4784-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Nov 16 03:20:13 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

Instrument :
BNA_P
ClientSampleId :
E27P1

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	54732	20.000	ng/ul	0.00
20) Naphthalene-d8	10.322	136	218008	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.193	164	176396	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.004	188	452923	20.000	ng/ul	-0.01
79) Chrysene-d12	21.451	240	521858	20.000	ng/ul	0.00
88) Perylene-d12	24.663	264	620974	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	7137	6.268	ng/uL	0.00
4) Pyridine-d5	3.552	84	45687	13.505	ng/ul	0.00
7) Phenol-d5	6.787	99	58107	14.360	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	87365	36.748	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	99016	33.411	ng/ul	0.00
15) 4-Methylphenol-d8	8.287	113	100511	30.184	ng/ul	0.00
21) Nitrobenzene-d5	8.716	128	57719	38.030	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	65607	36.259	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	139130	36.718	ng/ul	0.00
31) 4-Chloroaniline-d4	10.487	131	72937	16.135	ng/ul	0.00
46) Dimethylphthalate-d6	13.610	166	510017	40.116	ng/ul	0.00
49) Acenaphthylene-d8	13.887	160	490838	37.001	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.510	143	22775m	11.920	ng/ul	0.06
60) Fluorene-d10	15.204	176	457316	41.028	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	97944m	36.099	ng/ul	0.00
73) Anthracene-d10	17.116	188	871500	45.445	ng/ul	0.00
81) Pyrene-d10	19.486	212	1084068	45.100	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.439	264	1370540	46.334	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.399	105	7258	1.297	ng/ul	90

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

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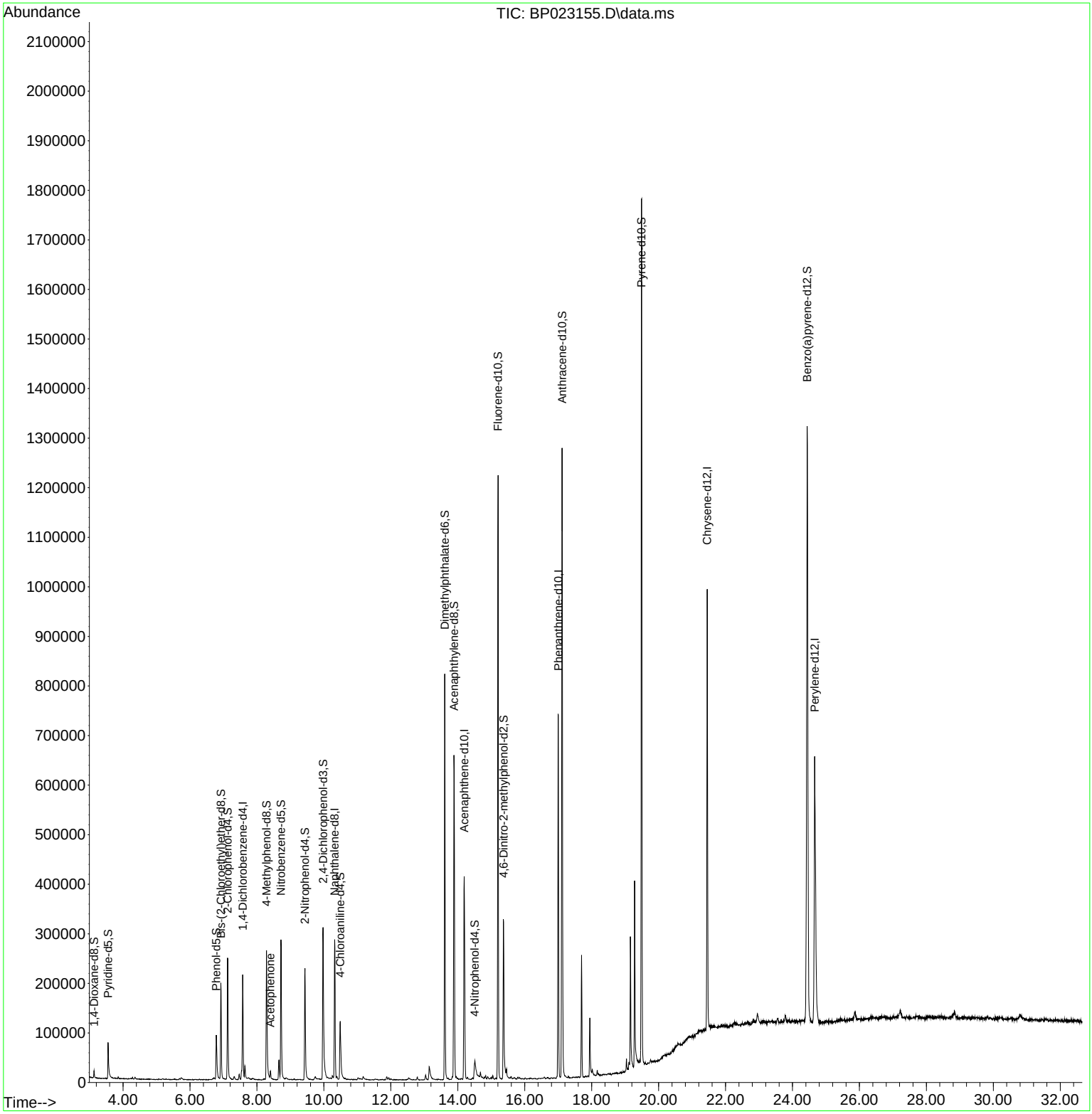
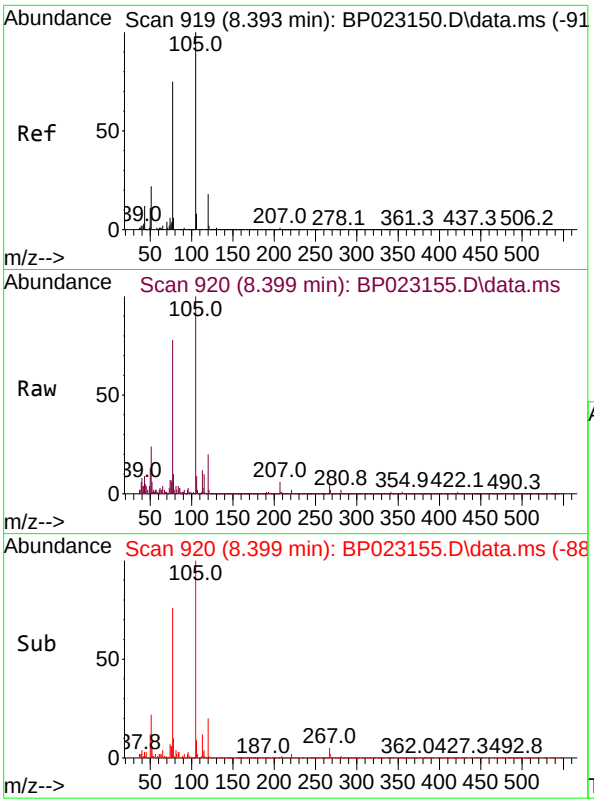
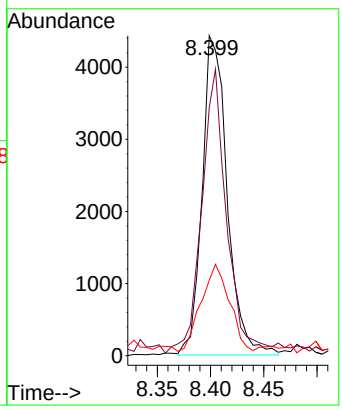




#16
Acetophenone
Concen: 1.297 ng/ul
RT: 8.399 min Scan# 9
Delta R.T. 0.006 min
Lab File: BP023155.D
Acq: 16 Nov 2024 02:19

Tgt Ion:105 Resp: 725

Ion	Ratio	Lower	Upper
105	100		
77	77.5	69.4	104.0
51	23.6	23.2	34.8



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