Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
Data File : BP011022.D
Acq On : 19 Jul 2022 08:26
Operator : CG/JU
Sample : N3704-06
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AJ5

Quant Time: Jul 19 08:53:08 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 19 03:25:54 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	380922	20.000	ng/ul	0.00
20) Naphthalene-d8	10.469	136	1548737	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.339	164	864036	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.110	188	1719113	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.233	240	1696094	20.000	ng/ul	# 0.00
88) Perylene-d12	23.592	264	1736407	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	59046	5.588	ng/uL	0.00
4) Pyridine-d5	3.593	84	286547	10.492	ng/ul	0.00
7) Phenol-d5	6.857	99	300167	9.600	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	700877	34.858	ng/ul	0.00
11) 2-Chlorophenol-d4	7.210	132	743687	29.434	ng/ul	0.00
15) 4-Methylphenol-d8	8.393	113	509440	20.351	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	415388	36.804	ng/ul	0.00
24) 2-Nitrophenol-d4	9.557	143	404801	36.247	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.098	165	666609	32.639	ng/ul	0.00
31) 4-Chloroaniline-d4	10.616	131	523988	15.562	ng/ul	0.00
46) Dimethylphthalate-d6	13.763	166	2418893	40.961	ng/ul	0.00
49) Acenaphthylene-d8	14.034	160	2766761	39.709	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143	90910	7.606	ng/ul	0.00
60) Fluorene-d10	15.339	176	2017170	40.186	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	276319	32.483	ng/ul	0.00
73) Anthracene-d10	17.210	188	3263796	44.658	ng/ul	0.00
81) Pyrene-d10	19.469	212	3834354	43.044	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.439	264	3851802	46.186	ng/ul	0.01
Target Compounds						Qvalue
6) Benzaldehyde	6.828	77	30486	2.007	ng/ul	93
78) Di-n-butylphthalate	18.092	149	2440382	23.413	ng/ul	99

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

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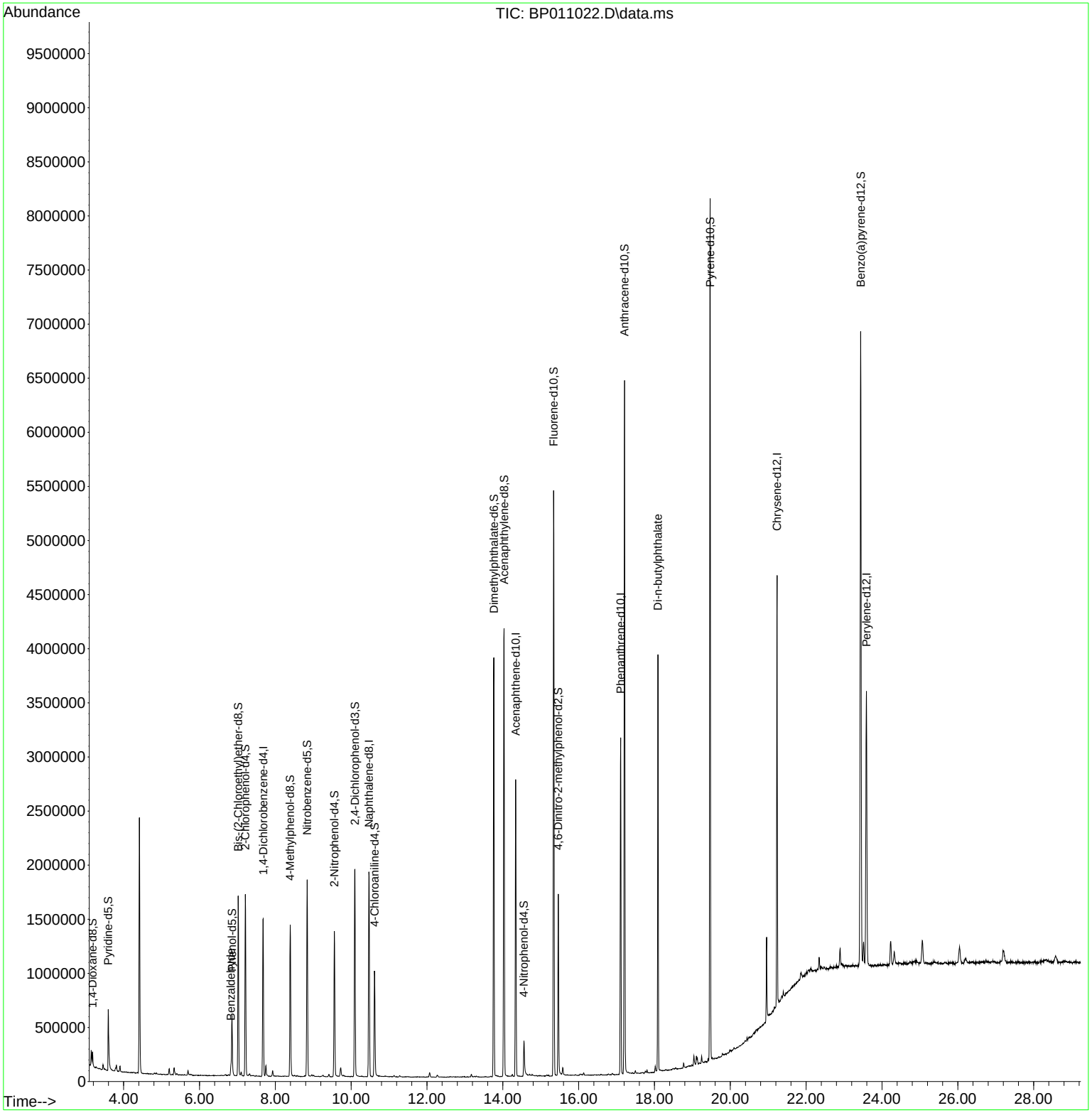
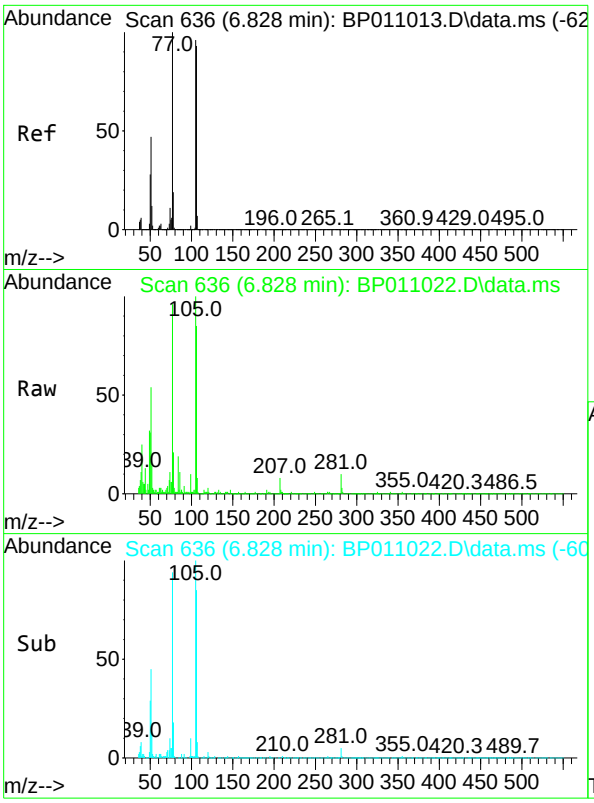


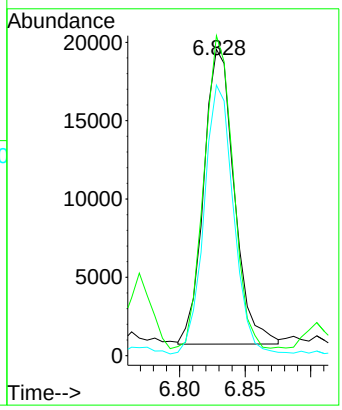


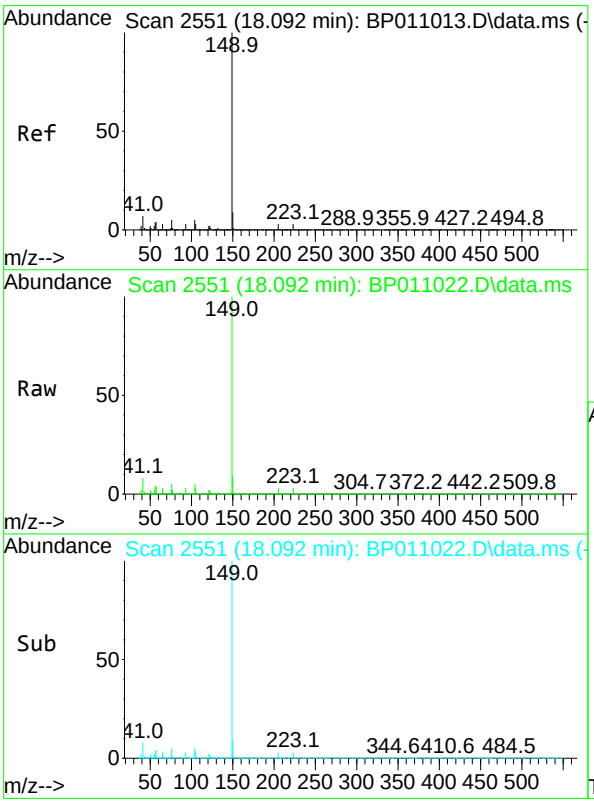
#6
Benzaldehyde
Concen: 2.007 ng/ul
RT: 6.828 min Scan# 6
Delta R.T. -0.000 min
Lab File: BP011022.D
Acq: 19 Jul 2022 08:26

Instrument :
BNA_P
ClientSampleId :
C0AJ5

Tgt Ion: 77 Resp: 30486

Ion	Ratio	Lower	Upper
77	100		
105	104.5	76.0	114.0
106	88.4	73.2	109.8





#78
Di-n-butylphthalate
Concen: 23.413 ng/ul
RT: 18.092 min Scan# 2551
Delta R.T. -0.000 min
Lab File: BP011022.D
Acq: 19 Jul 2022 08:26

Tgt Ion:149 Resp: 2440382

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.1	10.7
104	5.1	4.6	6.8