Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015890.D
Acq On : 01 Jul 2023 18:47
Operator : MA/JU
Sample : 03242-12
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGB3

Quant Time: Jul 02 02:43:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jul 02 02:29:46 2023
Response via : Initial Calibration

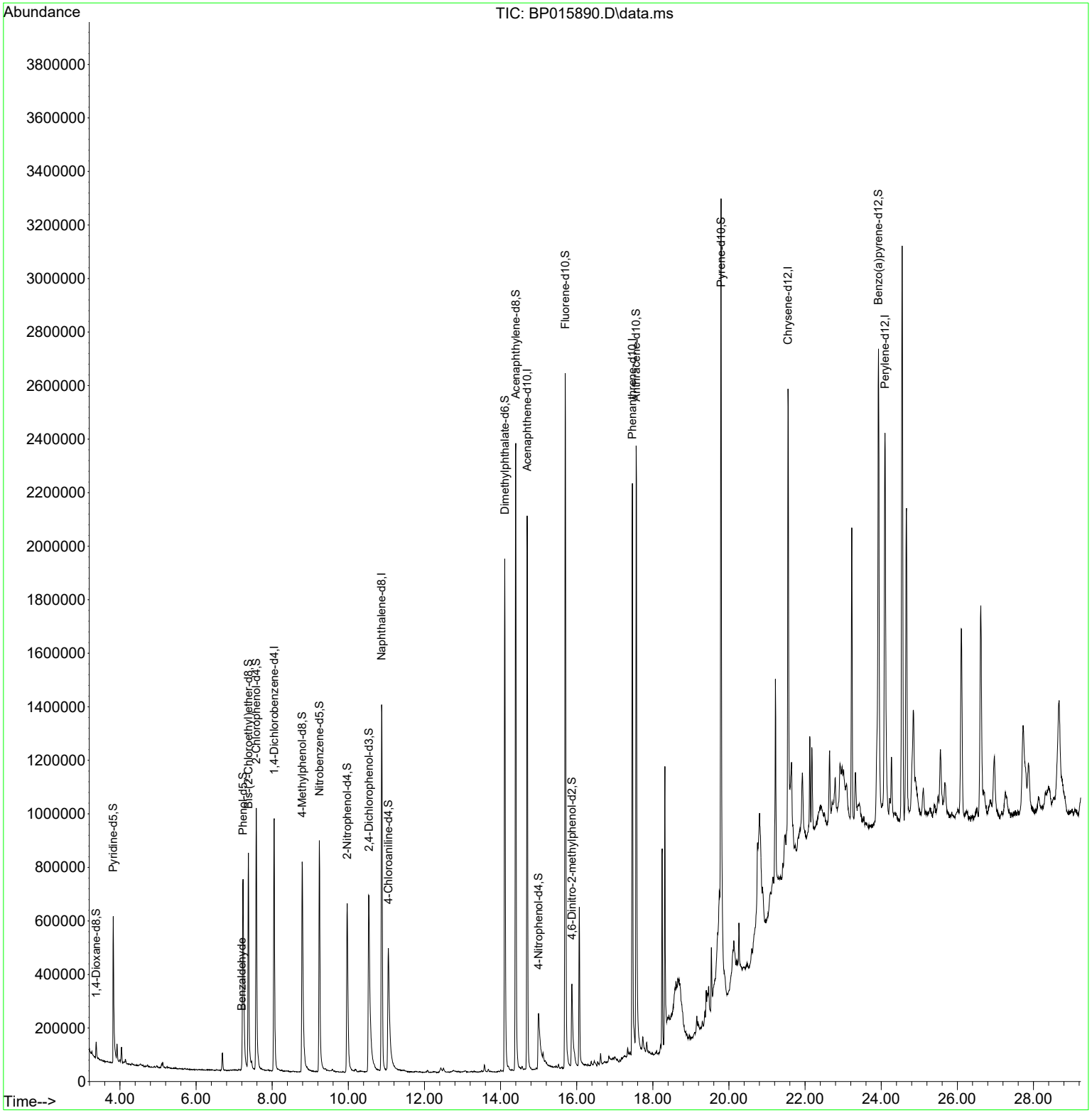
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.052	152	291313	20.000	ng/ul	0.00
20) Naphthalene-d8	10.875	136	1247101	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.698	164	714158	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.463	188	1297923	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.551	240	940957	20.000	ng/ul	# 0.00
88) Perylene-d12	24.098	264	1098944	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	29072	3.591	ng/uL	0.00
4) Pyridine-d5	3.822	84	314357	15.402	ng/ul	0.00
7) Phenol-d5	7.234	99	608922	24.430	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.375	67	417834	27.096	ng/ul	0.00
11) 2-Chlorophenol-d4	7.581	132	485916	25.826	ng/ul	0.00
15) 4-Methylphenol-d8	8.787	113	432291	21.954	ng/ul	0.00
21) Nitrobenzene-d5	9.240	128	232590	24.404	ng/ul	0.00
24) 2-Nitrophenol-d4	9.969	143	268964	24.180	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.540	165	446003	22.500	ng/ul	0.02
31) 4-Chloroaniline-d4	11.051	131	466839	18.334	ng/ul	0.01
46) Dimethylphthalate-d6	14.110	166	1476922	26.756	ng/ul	0.00
49) Acenaphthylene-d8	14.398	160	1656537	26.696	ng/ul	0.00
54) 4-Nitrophenol-d4	14.998	143	123013	16.887	ng/ul	0.03
60) Fluorene-d10	15.698	176	1163442	25.598	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.875	200	114587	14.355	ng/ul	0.01
73) Anthracene-d10	17.563	188	1539150	25.961	ng/ul	0.00
81) Pyrene-d10	19.792	212	1574256	25.622	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.927	264	1508006	27.203	ng/ul	-0.01
Target Compounds						Qvalue
6) Benzaldehyde	7.205	77	12762	1.266	ng/ul	91

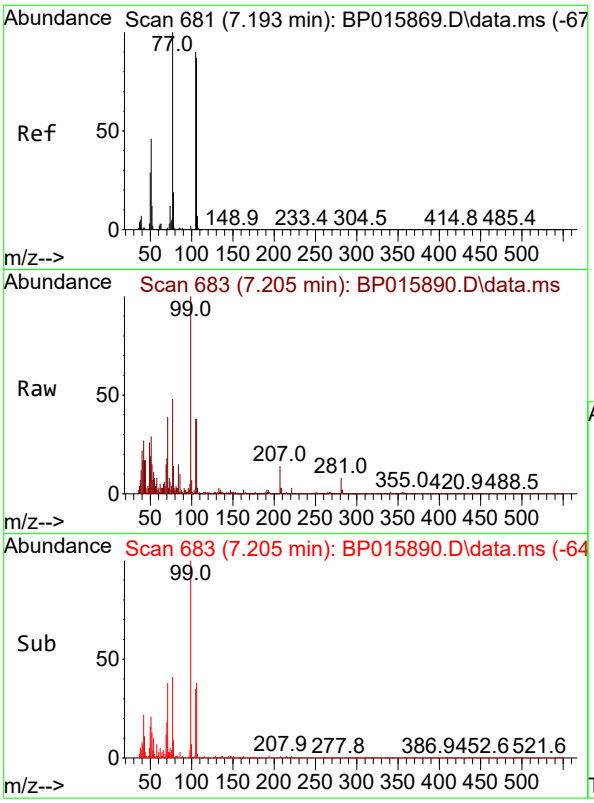
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP063023\
Data File : BP015890.D
Acq On : 01 Jul 2023 18:47
Operator : MA/JU
Sample : 03242-12
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCGB3

Quant Time: Jul 02 02:43:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jul 02 02:29:46 2023
Response via : Initial Calibration





#6
Benzaldehyde
Concen: 1.266 ng/ul
RT: 7.205 min Scan# 6
Delta R.T. 0.012 min
Lab File: BP015890.D
Acq: 01 Jul 2023 18:47

Instrument :
BNA_P
ClientSampleId :
DCGB3

Tgt Ion: 77 Resp: 12762

Ion	Ratio	Lower	Upper
77	100		
105	78.5	73.4	110.0
106	79.4	66.6	100.0