Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121022\
Data File : BM037955.D
Acq On : 11 Dec 2022 04:11
Operator : CG/JU
Sample : N5927-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EXZ91

Quant Time: Dec 11 21:31:39 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120722.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 09 21:34:57 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.075	152	166323	20.000	ng/ul	0.00
20) Naphthalene-d8	10.898	136	620141	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.704	164	325439	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.445	188	658815	20.000	ng/ul	0.00
79) Chrysene-d12	21.615	240	673305	20.000	ng/ul	0.00
88) Perylene-d12	24.091	264	742770	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.422	96	19728	5.386	ng/uL	0.00
4) Pyridine-d5	3.851	84	793	0.073	ng/ul	0.00
7) Phenol-d5	7.228	99	159569	11.806	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.398	67	284598	34.581	ng/ul	0.00
11) 2-Chlorophenol-d4	7.604	132	378772	34.163	ng/ul	0.00
15) 4-Methylphenol-d8	8.786	113	241407	22.882	ng/ul	0.00
21) Nitrobenzene-d5	9.251	128	188312	38.353	ng/ul	0.00
24) 2-Nitrophenol-d4	9.975	143	195839	38.060	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.510	165	336106	34.390	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.033	131	66100	4.900	ng/ul	0.00
46) Dimethylphthalate-d6	14.115	166	887727	38.261	ng/ul	0.00
49) Acenaphthylene-d8	14.404	160	1070478	37.750	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	39863	10.081	ng/ul	0.00
60) Fluorene-d10	15.692	176	794897	38.455	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.809	200	101512	28.820	ng/ul	0.00
73) Anthracene-d10	17.545	188	1292084	42.022	ng/ul	0.00
81) Pyrene-d10	19.827	212	1588052	39.264	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.938	264	1638398	44.162	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.457	88	5984	1.557	ng/uL	98
48) 2,6-Dinitrotoluene	14.115	165	4459	1.003	ng/ul#	30

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

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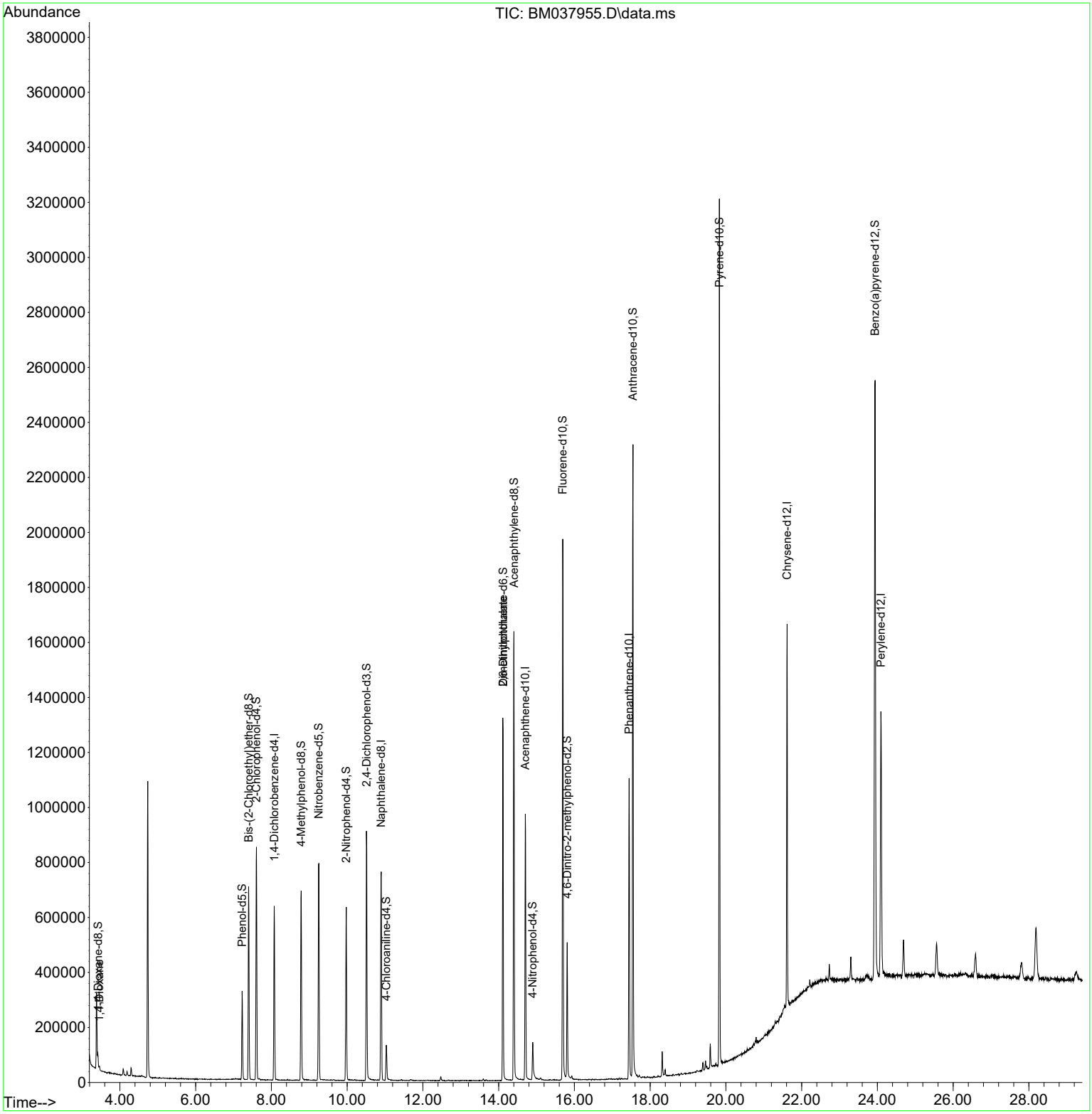
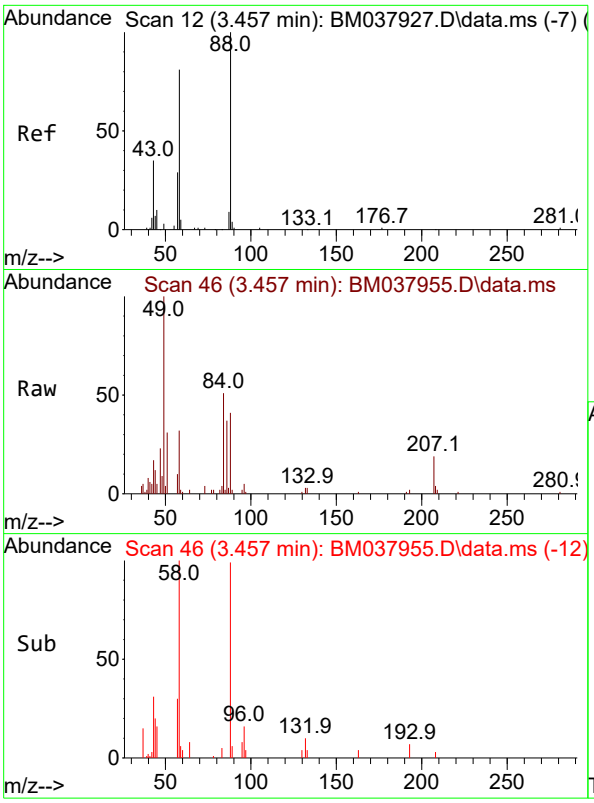


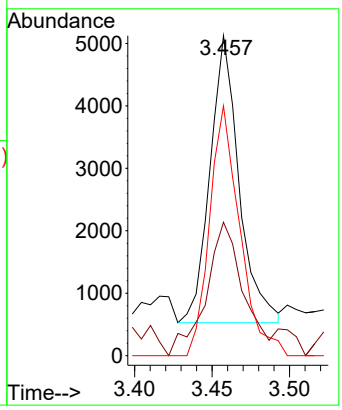


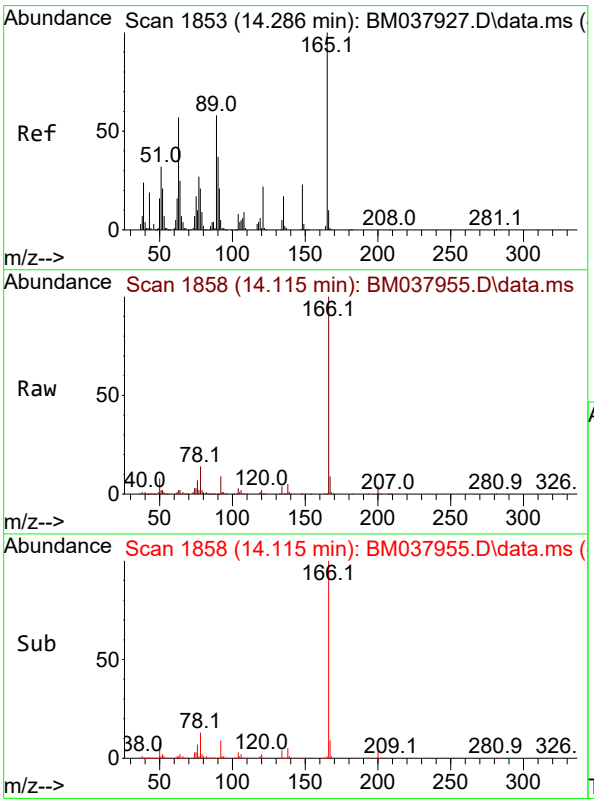
#2
1,4-Dioxane
Concen: 1.557 ng/uL
RT: 3.457 min Scan# 4(
Delta R.T. -0.000 min
Lab File: BM037955.D
Acq: 11 Dec 2022 04:11

Instrument :
BNA_M
ClientSampleId :
EXZ91

Tgt Ion: 88 Resp: 5984

Ion	Ratio	Lower	Upper
88	100		
43	41.7	32.8	49.2
58	78.1	64.6	97.0





#48
2,6-Dinitrotoluene
Concen: 1.003 ng/ul
RT: 14.115 min Scan# 1858
Delta R.T. -0.177 min
Lab File: BM037955.D
Acq: 11 Dec 2022 04:11

Tgt Ion:165 Resp: 4459

Ion	Ratio	Lower	Upper
165	100		
89	0.0	41.1	61.7#
121	50.4	17.4	26.2#