Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042122\
Data File : BP010029.D
Acq On : 21 Apr 2022 23:29
Operator : CG/JU
Sample : N2473-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0HX3

Quant Time: Apr 22 04:21:50 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 21 14:49:38 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.940	152	127582	20.000	ng/ul	0.00
20) Naphthalene-d8	10.746	136	571682	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.569	164	418682	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.322	188	928437	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.404	240	880253	20.000	ng/ul	# 0.00
88) Perylene-d12	23.851	264	804337	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	12932	4.420	ng/uL	0.00
4) Pyridine-d5	3.793	84	75064	9.120	ng/ul	0.00
7) Phenol-d5	7.099	99	91946	7.923	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	272556	39.141	ng/ul	0.00
11) 2-Chlorophenol-d4	7.469	132	258416	30.068	ng/ul	0.00
15) 4-Methylphenol-d8	8.646	113	188965	19.653	ng/ul	0.00
21) Nitrobenzene-d5	9.099	128	179366	39.448	ng/ul	0.00
24) 2-Nitrophenol-d4	9.822	143	195016	39.272	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.363	165	324572	33.575	ng/ul	0.00
31) 4-Chloroaniline-d4	10.875	131	429494	30.985	ng/ul	0.00
46) Dimethylphthalate-d6	13.981	166	1401454	43.031	ng/ul	0.00
49) Acenaphthylene-d8	14.263	160	1542982	39.145	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	45442	7.579	ng/ul	0.00
60) Fluorene-d10	15.563	176	1203359	42.953	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	225339	38.384	ng/ul	0.00
73) Anthracene-d10	17.422	188	2006344	44.668	ng/ul	0.00
81) Pyrene-d10	19.651	212	2437662	48.695	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.698	264	1955768	46.381	ng/ul	0.00
Target Compounds						Qvalue
22) Nitrobenzene	9.140	77	427917	38.412	ng/ul#	85
75) 1,2,3,4-Tetrachloroben...	13.375	216	30661	2.262	ng/uL	89

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

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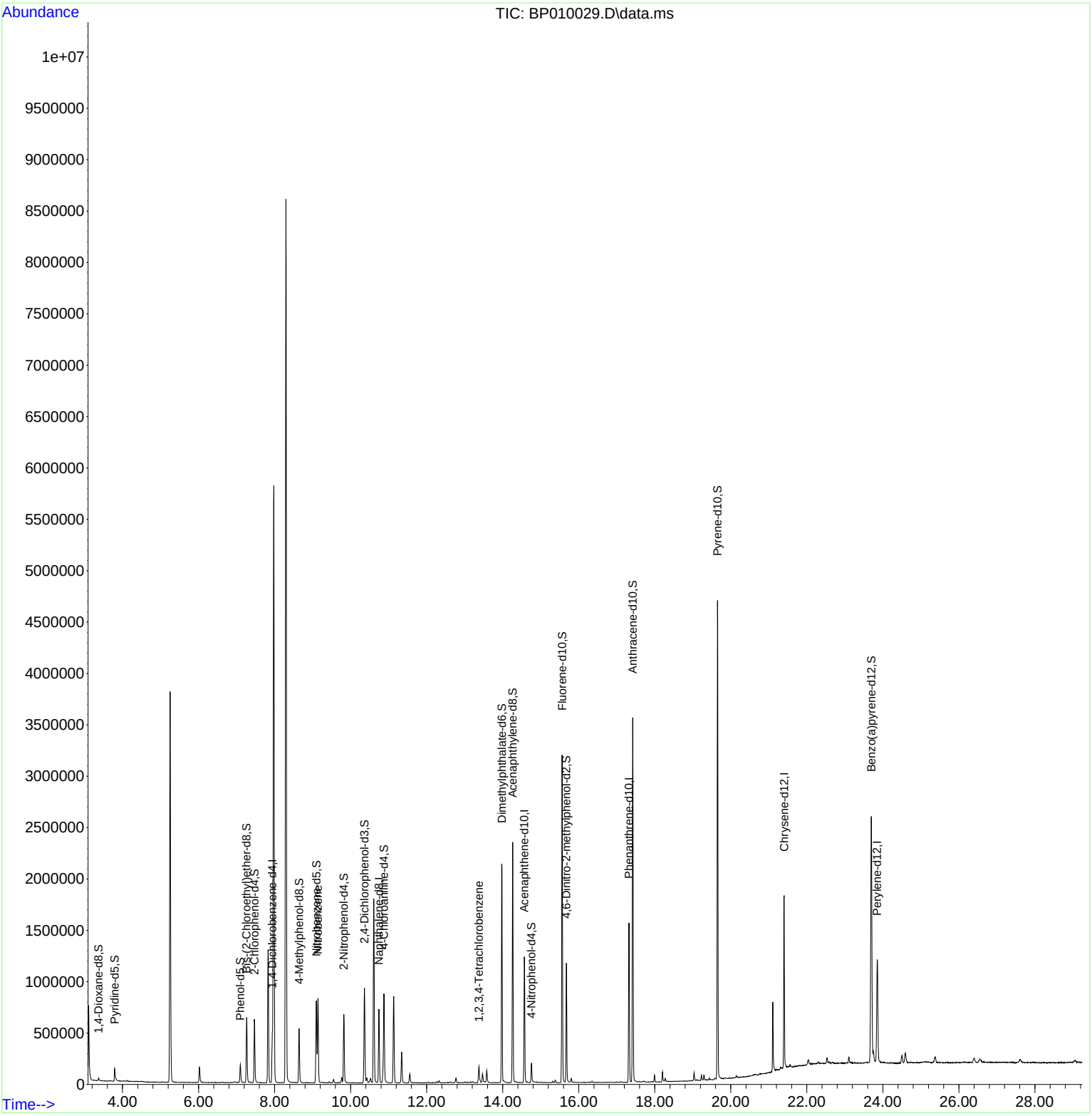
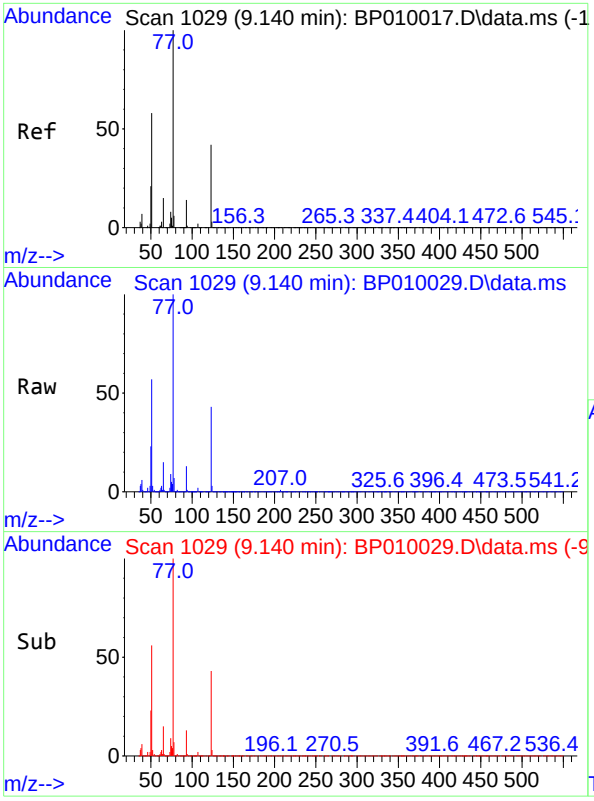


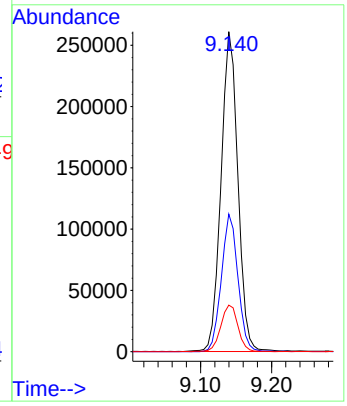


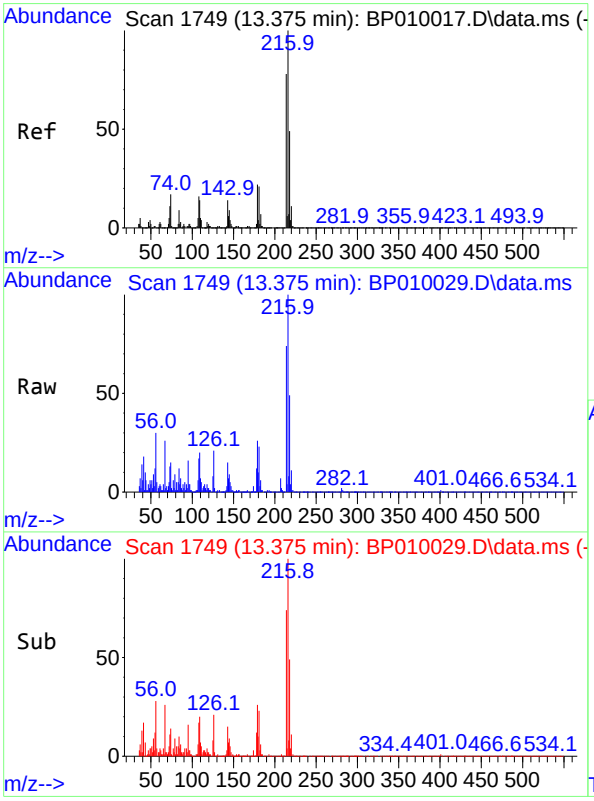
#22
Nitrobenzene
Concen: 38.412 ng/ul
RT: 9.140 min Scan# 1
Delta R.T. 0.000 min
Lab File: BP010029.D
Acq: 21 Apr 2022 23:29

Instrument :
BNA_P
ClientSampleId :
C0HX3

Tgt Ion: 77 Resp: 427917

Ion	Ratio	Lower	Upper
77	100		
123	43.0	42.3	63.5
65	14.6	5.8	8.8#





#75
1,2,3,4-Tetrachlorobenzene
Concen: 2.262 ng/uL
RT: 13.375 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BP010029.D
Acq: 21 Apr 2022 23:29

Tgt Ion:216 Resp: 30661

Ion	Ratio	Lower	Upper
216	100		
214	73.8	50.4	75.6
218	48.9	35.2	52.8