Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110822\
Data File : BP012570.D
Acq On : 09 Nov 2022 02:05
Operator : CG/JU
Sample : N5407-02DL 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
EW4Y2DL

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/09/2022
Supervised By :mohammad ahmed 11/14/2022

Quant Time: Nov 09 03:10:44 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 08 22:40:23 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	306184	20.000	ng/ul	0.00
20) Naphthalene-d8	10.569	136	1519428	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.422	164	1076774	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.187	188	2332667	20.000	ng/ul	0.00
79) Chrysene-d12	21.280	240	2084773	20.000	ng/ul	0.00
88) Perylene-d12	23.657	264	1918323	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	3439	0.452	ng/uL	0.00
4) Pyridine-d5	3.687	84	31666m	1.450	ng/ul	0.04
7) Phenol-d5	6.958	99	26419	0.962	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.111	67	55168	3.365	ng/ul	0.00
11) 2-Chlorophenol-d4	7.305	132	46170	2.302	ng/ul	0.00
15) 4-Methylphenol-d8	8.505	113	40321	1.856	ng/ul	0.00
21) Nitrobenzene-d5	8.940	128	36823	3.737	ng/ul	0.00
24) 2-Nitrophenol-d4	9.658	143	30142	2.947	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	62151	2.804	ng/ul	0.00
31) 4-Chloroaniline-d4	10.734	131	36793m	1.115	ng/ul	0.01
46) Dimethylphthalate-d6	13.840	166	289080	3.922	ng/ul	0.00
49) Acenaphthylene-d8	14.110	160	275873	3.275	ng/ul	0.00
54) 4-Nitrophenol-d4	14.710	143	9449m	0.677	ng/ul	0.03
60) Fluorene-d10	15.422	176	257613	4.082	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.557	200	27994	2.305	ng/ul	0.00
73) Anthracene-d10	17.281	188	419878	4.177	ng/ul	0.00
81) Pyrene-d10	19.528	212	466528	4.457	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.504	264	365674	3.901	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	6.987	94	1245328	43.612	ng/ul	98
18) 4-Methylphenol	8.563	108	86109	3.588	ng/ul	99
26) 2,4-Dimethylphenol	9.793	107	48121m	1.787	ng/ul	

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

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