Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120123\
Data File : BP018502.D
Acq On : 02 Dec 2023 06:59
Operator : MA/JU
Sample : 05332-16DL 5X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: Dec 02 22:35:28 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 01 21:56:43 2023
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
YCG97DL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/04/2023
Supervised By :mohammad ahmed 12/04/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.863	152	439993	20.000	ng/ul	0.00
20) Naphthalene-d8	10.657	136	1923519	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.492	164	1206303	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	2419089	20.000	ng/ul	0.00
79) Chrysene-d12	21.321	240	1932878	20.000	ng/ul	0.00
88) Perylene-d12	23.692	264	2240565	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	10088	0.781	ng/uL	0.00
4) Pyridine-d5	3.699	84	69541	2.011	ng/ul	0.00
7) Phenol-d5	7.028	99	59335	1.344	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	197139	7.533	ng/ul	0.00
11) 2-Chlorophenol-d4	7.393	132	172222	4.999	ng/ul	0.00
15) 4-Methylphenol-d8	8.569	113	116856	3.270	ng/ul	-0.01
21) Nitrobenzene-d5	9.022	128	105866	6.184	ng/ul	0.00
24) 2-Nitrophenol-d4	9.740	143	93069	5.244	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.281	165	205129	5.652	ng/ul	0.00
31) 4-Chloroaniline-d4	10.798	131	238957	5.038	ng/ul	0.00
46) Dimethylphthalate-d6	13.904	166	833042	7.737	ng/ul	0.00
49) Acenaphthylene-d8	14.187	160	840969	7.094	ng/ul	0.00
54) 4-Nitrophenol-d4	14.681	143	15440	0.874	ng/ul	-0.01
60) Fluorene-d10	15.481	176	707636	7.830	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	67803	4.674	ng/ul	-0.01
73) Anthracene-d10	17.333	188	1048574	8.245	ng/ul	0.00
81) Pyrene-d10	19.569	212	1158346	7.699	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.539	264	1040011	7.961	ng/ul	-0.01
Target Compounds						Qvalue
43) 1,1'-Biphenyl	13.328	154	1462327	14.017	ng/ul	99
50) Acenaphthylene	14.216	152	5305333	39.803	ng/ul	99
52) Acenaphthene	14.551	153	1831201	20.778	ng/ul	99
56) Dibenzofuran	14.887	168	1982534	16.186	ng/ul	99
61) Fluorene	15.539	166	1685565	17.391	ng/ul	99
72) Phenanthrene	17.281	178	188722	1.292	ng/ul	99
74) Anthracene	17.369	178	484143m	3.306	ng/ul	
77) Carbazole	17.639	167	596395	5.110	ng/ul	98
80) Fluoranthene	19.245	202	581310	3.269	ng/ul	100
82) Pyrene	19.598	202	520039	2.898	ng/ul	99

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

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