Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090123\
Data File : BP016906.D
Acq On : 01 Sep 2023 14:14
Operator : MA/JU
Sample : 04134-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCHJ7

Quant Time: Sep 01 23:02:45 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082423.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 30 02:25:00 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.016	152	363173	20.000	ng/ul	0.00
20) Naphthalene-d8	10.852	136	1567621	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.675	164	967830	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.445	188	2041001	20.000	ng/ul	0.00
79) Chrysene-d12	21.545	240	1531152	20.000	ng/ul	0.00
88) Perylene-d12	24.110	264	1512420	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	42473	4.833	ng/uL	0.00
4) Pyridine-d5	3.811	84	205907	7.668	ng/ul	0.00
7) Phenol-d5	7.169	99	214415	6.640	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.358	67	626169	30.423	ng/ul	0.00
11) 2-Chlorophenol-d4	7.540	132	577840	23.798	ng/ul	0.00
15) 4-Methylphenol-d8	8.728	113	394360	14.959	ng/ul	0.00
21) Nitrobenzene-d5	9.216	128	392664	33.129	ng/ul	0.00
24) 2-Nitrophenol-d4	9.934	143	414497	33.177	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.457	165	667843	28.673	ng/ul	0.00
31) 4-Chloroaniline-d4	11.010	131	820781	22.979	ng/ul	0.00
46) Dimethylphthalate-d6	14.087	166	2522380	34.559	ng/ul	0.00
49) Acenaphthylene-d8	14.375	160	2724313	33.018	ng/ul	0.00
54) 4-Nitrophenol-d4	14.893	143	84199	5.581	ng/ul	0.00
60) Fluorene-d10	15.669	176	2106501	34.272	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	397045	32.666	ng/ul	0.00
73) Anthracene-d10	17.545	188	3318594	36.682	ng/ul	0.00
81) Pyrene-d10	19.780	212	3506777	41.701	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.939	264	2759280	36.422	ng/ul	0.00
Target Compounds						Qvalue
26) 2,4-Dimethylphenol	10.034	107	63995	2.305	ng/ul#	93
30) Naphthalene	10.904	128	4462356	54.952	ng/ul	100
36) 2-Methylnaphthalene	12.504	142	400704	7.149	ng/ul	99
37) 1-Methylnaphthalene	12.722	142	505908	8.950	ng/ul	97
43) 1,1'-Biphenyl	13.510	154	186800	2.596	ng/ul	99
52) Acenaphthene	14.740	153	1733729	27.750	ng/ul	100
56) Dibenzofuran	15.075	168	1865233	21.758	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.292	232	18168	1.071	ng/ul#	94
61) Fluorene	15.728	166	746388	10.409	ng/ul	100
71) Pentachlorophenol	17.069	266	37221	2.289	ng/ul	98
72) Phenanthrene	17.486	178	1438164	13.385	ng/ul	100
74) Anthracene	17.581	178	143749	1.323	ng/ul	98
77) Carbazole	17.863	167	3004112	30.702	ng/ul	100

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

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