Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
Data File : BP014749.D
Acq On : 20 Apr 2023 10:48
Operator : CG/JU
Sample : 02296-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCBJ6

Quant Time: Apr 20 11:19:41 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 20 02:32:50 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.152	152	204714	20.000	ng/ul	0.00
20) Naphthalene-d8	10.981	136	806395	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.781	164	487204	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.534	188	1096954	20.000	ng/ul	0.00
79) Chrysene-d12	21.604	240	1072818	20.000	ng/ul	0.00
88) Perylene-d12	24.174	264	1189794	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.487	96	27929	5.422	ng/uL	0.00
4) Pyridine-d5	3.911	84	414217	29.537	ng/ul	0.00
7) Phenol-d5	7.287	99	571318	32.278	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.469	67	341739	31.296	ng/ul	0.00
11) 2-Chlorophenol-d4	7.675	132	446911	33.999	ng/ul	0.00
15) 4-Methylphenol-d8	8.852	113	466924	33.839	ng/ul	0.00
21) Nitrobenzene-d5	9.322	128	193667	38.327	ng/ul	0.00
24) 2-Nitrophenol-d4	10.052	143	192847	42.255	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.587	165	431118	34.790	ng/ul	0.00
31) 4-Chloroaniline-d4	11.110	131	574506	30.375	ng/ul	0.00
46) Dimethylphthalate-d6	14.181	166	1378990	35.746	ng/ul	0.00
49) Acenaphthylene-d8	14.475	160	1594441	35.664	ng/ul	0.00
54) 4-Nitrophenol-d4	14.951	143	218211	35.562	ng/ul	0.00
60) Fluorene-d10	15.769	176	1174066	35.468	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.875	200	136272	30.697	ng/ul	0.00
73) Anthracene-d10	17.634	188	1917594	36.186	ng/ul	0.00
81) Pyrene-d10	19.845	212	2305704	37.518	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.010	264	2431839	39.436	ng/ul	0.00
Target Compounds						Qvalue
8) Phenol	7.316	94	552587	29.910	ng/ul	97
12) 2-Chlorophenol	7.705	128	419193	30.496	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.963	70	665763	59.636	ng/ul#	96
23) Isophorone	9.887	82	552463	17.820	ng/ul	99
30) Naphthalene	11.028	128	1178376	26.074	ng/ul	100
33) Hexachlorobutadiene	11.316	225	507515	57.366	ng/ul	98
35) 4-Chloro-3-methylphenol	12.234	107	433421	33.157	ng/ul	98
42) 2,4,5-Trichlorophenol	13.287	196	209241	20.828	ng/ul	97
56) Dibenzofuran	15.175	168	738964	15.893	ng/ul	97
57) 2,4-Dinitrotoluene	15.128	165	315743	40.601	ng/ul	97
69) Hexachlorobenzene	16.834	284	337579	23.666	ng/ul	99
71) Pentachlorophenol	17.175	266	395056	50.878	ng/ul	99
72) Phenanthrene	17.575	178	1453356	23.508	ng/ul	99
74) Anthracene	17.663	178	833243	13.294	ng/ul	99
80) Fluoranthene	19.522	202	1396125	19.526	ng/ul	99
82) Pyrene	19.875	202	1571954	20.776	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.492	149	1060577	30.438	ng/ul	99
95) Dibenzo(a,h)anthracene	26.921	278	1444519	19.254	ng/ul	98

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

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