Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN043019\
Data File : BN005390.D
Acq On : 01 May 2019 02:35
Operator : JU/SJ
Sample : K2497-01ME 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : GAHX7ME

Quant Time: May 01 07:36:56 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 25 03:19:34 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	377147	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1627922	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	1037845	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	2468127	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	2364713	20.00	ng/ul	-0.02
85) Perylene-d12	23.40	264	2287219	20.00	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	20128	2.58	ng/uL	0.00
5) Phenol-d5	6.78	99	451970	15.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	276839	14.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	367517	16.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	370742	16.01	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	202817	20.24	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	226269	22.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	401276	17.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	398351	16.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	1315106	17.46	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1716308	18.55	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	205255	17.25	ng/ul	0.00
57) Fluorene-d10	15.23	176	1236689	19.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	164855	14.85	ng/ul	0.00
70) Anthracene-d10	17.08	188	1992853	19.26	ng/ul	0.00
78) Pyrene-d10	19.39	212	2284443	18.88	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.27	264	1869194	18.70	ng/ul	-0.03
Target Compounds						Qvalue
28) Naphthalene	10.40	128	175285	2.316	ng/ul	98
34) 2-Methylnaphthalene	12.02	142	153751	2.775	ng/ul	97
44) Dimethylphthalate	13.69	163	402611	5.363	ng/ul	99
47) Acenaphthylene	13.95	152	2419338	26.605	ng/ul	98
49) Acenaphthene	14.29	153	114940	1.851	ng/ul	93
58) Fluorene	15.28	166	573997	8.230	ng/ul	98
69) Phenanthrene	17.02	178	2535364	21.093	ng/ul	99
71) Anthracene	17.11	178	1562746	12.762	ng/ul	99
76) Fluoranthene	19.06	202	5042090	37.818	ng/ul	96
79) Pyrene	19.42	202	6300002	41.378	ng/ul	97
82) Benzo(a)anthracene	21.25	228	3117392	21.191	ng/ul	94
84) Chrysene	21.25	228	3117392	22.833	ng/ul	97
87) Benzo(b)fluoranthene	22.76	252	4859864	37.799	ng/ul	99
88) Benzo(k)fluoranthene	22.76	252	4859864	39.578	ng/ul	99
90) Benzo(a)pyrene	23.32	252	3872844	32.047	ng/ul	98
91) Indeno(1,2,3-cd)pyrene	25.59	276	2218840	16.606	ng/ul#	95
92) Dibenzo(a,h)anthracene	25.69	278	214890	1.895	ng/ul	95
93) Benzo(g,h,i)perylene	26.25	276	1763335	15.961	ng/ul	95

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

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