Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032719\
Data File : BN004993.D
Acq On : 27 Mar 2019 11:25
Operator : JU/SJ
Sample : K1825-03DL 5X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : PT-BN-WPDL

Quant Time: Mar 29 04:38:14 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-BN032619.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 27 05:27:09 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	9134	20.00	ng		0.00
21) Naphthalene-d8	10.46	136	39448	20.00	ng		0.00
39) Acenaphthene-d10	14.32	164	23702	20.00	ng		0.00
64) Phenanthrene-d10	17.07	188	56477	20.00	ng		0.00
76) Chrysene-d12	21.27	240	66609	20.00	ng		0.00
87) Perylene-d12	23.51	264	67885	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.27	112	14944	28.29	ng		0.00
7) Phenol-d6	6.85	99	20052	28.62	ng		0.00
23) Nitrobenzene-d5	8.84	82	11988	18.38	ng		0.00
42) 2,4,6-Tribromophenol	15.82	330	8992	23.52	ng		0.00
45) 2-Fluorobiphenyl	12.93	172	34670	19.38	ng		0.00
79) Terphenyl-d14	19.70	244	64042	18.51	ng		-0.01
Target Compounds							Qvalue
4) n-Nitrosodimethylamine	3.53	42	2019	11.511	ng	#	91
12) 1,3-Dichlorobenzene	7.56	146	11933	16.331	ng		98
13) 1,4-Dichlorobenzene	7.71	146	18122	24.501	ng		100
16) 2,2'-oxybis(1-Chloropropan	8.20	45	18471	26.367	ng		100
18) Hexachloroethane	8.73	117	6514	24.847	ng		97
19) n-Nitroso-di-n-propylamine	8.48	70	7453	16.225	ng		99
24) Nitrobenzene	8.88	77	11004	16.673	ng		99
28) bis(2-Chloroethoxy)methane	9.88	93	4438	5.638	ng		99
30) 1,2,4-Trichlorobenzene	10.32	180	14013	20.746	ng		99
31) Naphthalene	10.51	128	33972	16.506	ng		100
49) Acenaphthylene	14.05	152	40792	15.755	ng		100
50) Dimethylphthalate	13.78	163	40713	20.907	ng		99
51) 2,6-Dinitrotoluene	13.91	165	9707	21.907	ng		99
52) Acenaphthene	14.39	154	4261	2.925	ng		100
57) 2,4-Dinitrotoluene	14.70	165	7739	12.852	ng	#	97
60) Diethylphthalate	15.15	149	45298	23.312	ng		100
61) 4-Chlorophenyl-phenylether	15.36	204	13755	14.241	ng		100
66) n-Nitrosodiphenylamine	15.59	169	18216	10.239	ng		99
67) 4-Bromophenyl-phenylether	16.26	248	7564	10.732	ng		99
74) Di-n-butylphthalate	18.03	149	42420	12.112	ng		100
75) Fluoranthene	19.13	202	116916	32.295	ng		100
80) Butylbenzylphthalate	20.40	149	19718	10.911	ng		99
81) Benzo(a)anthracene	21.25	228	116817	28.155	ng		100
83) Chrysene	21.30	228	108045	27.263	ng		100
84) Bis(2-ethylhexyl)phthalate	21.17	149	79234	31.688	ng		99
85) Di-n-octyl phthalate	22.05	149	35290	8.745	ng		100
90) Benzo(a)pyrene	23.41	252	42735	11.176	ng		99
92) Benzo(g,h,i)perylene	26.46	276	85939	22.637	ng		98

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

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