

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN090819\
 Data File : BN007566.D
 Acq On : 09 Sep 2019 00:37
 Operator : HP/JU
 Sample : K4754-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GW-807-15.0-20.0-090619

Manual Integrations
 APPROVED

mohammad
 9/16/2019 8:53:21 AM

Quant Time: Sep 09 13:28:44 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN082319.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Thu Aug 29 12:18:45 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	5844	0.40	ng	-0.02
7) Naphthalene-d8	10.14	136	23884	0.40	ng	-0.03
13) Acenaphthene-d10	14.03	164	12236	0.40	ng	-0.02
19) Phenanthrene-d10	16.79	188	25608	0.40	ng	-0.01
27) Chrysene-d12	21.01	240	23707	0.40	ng	-0.01
34) Perylene-d12	23.10	264	26831	0.40	ng	-0.03

System Monitoring Compounds

4) 2-Fluorophenol	5.02	112	1996	0.08	ng	-0.02
5) Phenol-d6	6.58	99	1752	0.04	ng	0.00
8) Nitrobenzene-d5	8.53	82	5188	0.25	ng	0.00
11) 2-Methylnaphthalene-d10	11.74	152	10109	0.25	ng	-0.02
14) 2,4,6-Tribromophenol	15.54	330	1465	0.23	ng	-0.02
15) 2-Fluorobiphenyl	12.65	172	14605	0.30	ng	-0.01
25) Fluoranthene-d10	18.83	212	20237	0.25	ng	-0.01
29) Terphenyl-d14	19.45	244	15807	0.25	ng	-0.02

Target Compounds

						Qvalue
9) Naphthalene	10.19	128	5392	0.079	ng	# 94
12) 2-Methylnaphthalene	11.82	142	7015	0.151	ng	98
16) Acenaphthylene	13.75	152	2370	0.033	ng	# 94
17) Acenaphthene	14.10	154	1718	0.041	ng	93
18) Fluorene	15.09	166	4200	0.078	ng	99
22) Pentachlorophenol	16.45	266	121m	0.023	ng	
23) Phenanthrene	16.82	178	27322	0.355	ng	99
24) Anthracene	16.92	178	2437	0.031	ng	# 94
26) Fluoranthene	18.86	202	12690	0.128	ng	# 97
28) Pyrene	19.22	202	13003	0.136	ng	96
30) Benzo(a)anthracene	20.99	228	5928	0.064	ng	# 76
31) Chrysene	21.04	228	4648	0.052	ng	# 89
32) Bis(2-ethylhexyl)phthalate	20.95	149	14986	0.230	ng	92
33) Indeno(1,2,3-cd)pyrene	25.16	276	2209	0.020	ng	# 80
39) Benzo(a,h,i)perylene	25.78	276	2341	0.025	ng	# 56

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

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