

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032319\
 Data File : BN004927.D
 Acq On : 23 Mar 2019 19:05
 Operator : JU/SJ
 Sample : K2014-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-026-SW039-031919

Manual Integrations
 APPROVED

Sohil
 3/25/2019 1:34:37 PM

Quant Time: Mar 24 01:49:15 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\8270-SIM-BN032019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Mar 20 16:06:20 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	2351	0.40	ng	0.00
7) Naphthalene-d8	10.48	136	9755	0.40	ng	-0.01
13) Acenaphthene-d10	14.33	164	5275	0.40	ng	-0.01
19) Phenanthrene-d10	17.08	188	12285	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	16554	0.40	ng	-0.01
34) Perylene-d12	23.53	264	18716	0.40	ng	-0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.28	112	2590	0.41	ng	0.00
5) Phenol-d6	6.86	99	3232	0.41	ng	-0.02
8) Nitrobenzene-d5	8.84	82	2479	0.38	ng	-0.03
11) 2-Methylnaphthalene-d10	12.07	152	4879	0.29	ng	-0.01
14) 2,4,6-Tribromophenol	15.84	330	1258	0.35	ng	-0.01
15) 2-Fluorobiphenyl	12.95	172	7129	0.33	ng	-0.01
25) Fluoranthene-d10	19.12	212	11256	0.27	ng	-0.01
29) Terphenyl-d14	19.72	244	9270	0.27	ng	0.00

Target Compounds

						Qvalue
16) Acenaphthylene	14.05	152	1988	0.073	ng	98
18) Fluorene	15.38	166	657	0.026	ng	# 88
22) Pentachlorophenol	16.75	266	58	0.032	ng	# 78
23) Phenanthrene	17.12	178	11157	0.281	ng	99
24) Anthracene	17.22	178	1552	0.044	ng	96
26) Fluoranthene	19.15	202	13807	0.271	ng	98
28) Pyrene	19.51	202	15800	0.313	ng	97
30) Benzo(a)anthracene	21.26	228	7418	0.137	ng	# 89
31) Chrysene	21.31	228	7250	0.127	ng	# 91
32) Bis(2-ethylhexyl)phthalate	21.17	149	2780	0.128	ng	98
33) Indeno(1,2,3-cd)pyrene	25.79	276	4711	0.057	ng	# 94
35) Benzo(b)fluoranthene	22.85	252	7420	0.110	ng	# 55
36) Benzo(k)fluoranthene	22.89	252	3192m	0.048	ng	
37) Benzo(a)pyrene	23.43	252	6581	0.106	ng	# 66
39) Benzo(a,h,i)perylene	26.49	276	5996	0.082	ng	# 79

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

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