

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032219\
 Data File : BN004897.D
 Acq On : 22 Mar 2019 23:09
 Operator : JU/SJ
 Sample : K2013-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-026-B024-031819

Manual Integrations
 APPROVED

Sohil
 3/25/2019 8:57:40 AM

Quant Time: Mar 23 03:04:14 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	2841	0.40	ng	0.00
7) Naphthalene-d8	10.48	136	12131	0.40	ng	-0.01
13) Acenaphthene-d10	14.33	164	7102	0.40	ng	-0.01
19) Phenanthrene-d10	17.08	188	17317	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	23636	0.40	ng	-0.01
34) Perylene-d12	23.53	264	25051	0.40	ng	-0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.28	112	4164	0.54	ng	0.00
5) Phenol-d6	6.87	99	5242	0.55	ng	0.00
8) Nitrobenzene-d5	8.86	82	2793	0.35	ng	-0.01
11) 2-Methylnaphthalene-d10	12.07	152	5537	0.26	ng	0.00
14) 2,4,6-Tribromophenol	15.84	330	3467	0.71	ng	-0.01
15) 2-Fluorobiphenyl	12.95	172	12075	0.41	ng	-0.01
25) Fluoranthene-d10	19.12	212	21530	0.37	ng	-0.01
29) Terphenyl-d14	19.72	244	52266	1.08	ng	-0.01

Target Compounds

						Qvalue
16) Acenaphthylene	14.05	152	3940	0.108	ng	100
17) Acenaphthene	14.40	154	571	0.024	ng	94
18) Fluorene	15.39	166	978	0.029	ng	# 85
23) Phenanthrene	17.12	178	29789	0.533	ng	99
24) Anthracene	17.22	178	5218	0.104	ng	97
26) Fluoranthene	19.15	202	62902	0.875	ng	99
28) Pyrene	19.52	202	63065	0.875	ng	97
30) Benzo(a)anthracene	21.27	228	39973	0.516	ng	97
31) Chrysene	21.32	228	41770	0.512	ng	97
32) Bis(2-ethylhexyl)phthalate	21.18	149	2688	0.087	ng	97
33) Indeno(1,2,3-cd)pyrene	25.80	276	25280	0.214	ng	99
35) Benzo(b)fluoranthene	22.86	252	56326m	0.622	ng	
36) Benzo(k)fluoranthene	22.90	252	21300m	0.239	ng	
37) Benzo(a)pyrene	23.43	252	38149	0.459	ng	99
38) Dibenzo(a,h)anthracene	25.80	278	7058	0.073	ng	# 68
39) Benzo(g,h,i)perylene	26.50	276	24584	0.251	ng	97

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

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