

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032219\
 Data File : BN004903.D
 Acq On : 23 Mar 2019 02:06
 Operator : JU/SJ
 Sample : K1817-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXT-027-SW007-030719

Manual Integrations
 APPROVED

Sohil
 3/25/2019 8:57:19 AM

Quant Time: Mar 23 03:39:43 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	3010	0.40	ng	0.00
7) Naphthalene-d8	10.48	136	12867	0.40	ng	-0.01
13) Acenaphthene-d10	14.33	164	7564	0.40	ng	-0.01
19) Phenanthrene-d10	17.08	188	17780	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	23485	0.40	ng	-0.01
34) Perylene-d12	23.53	264	24166	0.40	ng	-0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.28	112	3242	0.40	ng	0.00
5) Phenol-d6	6.86	99	4171	0.41	ng	-0.02
8) Nitrobenzene-d5	8.86	82	3024	0.36	ng	-0.01
11) 2-Methylnaphthalene-d10	12.06	152	7378	0.33	ng	-0.01
14) 2,4,6-Tribromophenol	15.84	330	1515	0.29	ng	-0.01
15) 2-Fluorobiphenyl	12.95	172	10762	0.34	ng	-0.01
25) Fluoranthene-d10	19.12	212	18763	0.32	ng	-0.02
29) Terphenyl-d14	19.72	244	14492	0.30	ng	-0.01

Target Compounds

						Qvalue
9) Naphthalene	10.53	128	25345	0.702	ng	98
12) 2-Methylnaphthalene	12.14	142	16975	0.633	ng	99
16) Acenaphthylene	14.05	152	23822	0.611	ng	# 97
17) Acenaphthene	14.39	154	50176	1.966	ng	100
18) Fluorene	15.38	166	60306	1.693	ng	# 98
22) Pentachlorophenol	16.76	266	179m	0.069	ng	
23) Phenanthrene	17.12	178	992929	17.295	ng	99
24) Anthracene	17.22	178	234411	4.571	ng	# 93
26) Fluoranthene	19.15	202	1238779	16.790	ng	99
28) Pvrene	19.51	202	1043887	14.578	ng	# 93
30) Benzo(a)anthracene	21.26	228	751978	9.763	ng	98
31) Chrysene	21.31	228	573588	7.071	ng	96
32) Bis(2-ethylhexyl)phthalate	21.17	149	1629	0.053	ng	# 86
33) Indeno(1,2,3-cd)pyrene	25.79	276	234546	1.998	ng	99
35) Benzo(b)fluoranthene	22.85	252	664773	7.604	ng	99
36) Benzo(k)fluoranthene	22.89	252	259029m	3.012	ng	
37) Benzo(a)pvrene	23.43	252	491987	6.135	ng	98
38) Dibenzo(a,h)anthracene	25.79	278	77336	0.833	ng	# 90
39) Benzo(g,h,i)perylene	26.49	276	191596	2.025	ng	99

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

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