

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032219\
 Data File : BN004904.D
 Acq On : 23 Mar 2019 02:41
 Operator : JU/SJ
 Sample : K1817-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-027-SW069-030719

Manual Integrations
 APPROVED

Sohil
 3/25/2019 8:56:43 AM

Quant Time: Mar 23 04:43:43 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	3109	0.40	ng	0.00
7) Naphthalene-d8	10.48	136	13515	0.40	ng	-0.01
13) Acenaphthene-d10	14.33	164	7875	0.40	ng	-0.01
19) Phenanthrene-d10	17.08	188	19062	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	25294	0.40	ng	-0.01
34) Perylene-d12	23.53	264	26305	0.40	ng	-0.02

System Monitoring Compounds						
4) 2-Fluorophenol	5.28	112	3608	0.43	ng	0.00
5) Phenol-d6	6.86	99	4719	0.45	ng	-0.02
8) Nitrobenzene-d5	8.86	82	3452	0.39	ng	-0.01
11) 2-Methylnaphthalene-d10	12.07	152	8015	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.84	330	1845	0.34	ng	-0.01
15) 2-Fluorobiphenyl	12.95	172	11671	0.36	ng	-0.01
25) Fluoranthene-d10	19.12	212	19792	0.31	ng	-0.02
29) Terphenyl-d14	19.72	244	14408	0.28	ng	-0.01

Target Compounds				Qvalue		
9) Naphthalene	10.53	128	8476	0.224	ng	100
12) 2-Methylnaphthalene	12.14	142	5955	0.212	ng	99
16) Acenaphthylene	14.05	152	14106	0.348	ng	98
17) Acenaphthene	14.39	154	24868	0.936	ng	100
18) Fluorene	15.38	166	31362	0.846	ng	# 98
23) Phenanthrene	17.12	178	506172	8.224	ng	99
24) Anthracene	17.22	178	118569	2.157	ng	# 93
26) Fluoranthene	19.15	202	671108	8.484	ng	99
28) Pyrene	19.51	202	565530	7.333	ng	# 93
30) Benzo(a)anthracene	21.27	228	416858	5.025	ng	98
31) Chrysene	21.31	228	321690	3.682	ng	96
32) Bis(2-ethylhexyl)phthalate	21.17	149	2553	0.077	ng	93
33) Indeno(1,2,3-cd)pyrene	25.79	276	140871	1.114	ng	99
35) Benzo(b)fluoranthene	22.85	252	388295	4.080	ng	99
36) Benzo(k)fluoranthene	22.89	252	148107m	1.582	ng	
37) Benzo(a)pyrene	23.43	252	287468	3.293	ng	98
38) Dibenzo(a,h)anthracene	25.79	278	46372	0.459	ng	# 89
39) Benzo(a,h,i)perylene	26.49	276	116516	1.131	ng	98

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

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