

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032319\
 Data File : BN004924.D
 Acq On : 23 Mar 2019 17:19
 Operator : JU/SJ
 Sample : K1817-10DL 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 3/25/2019 1:34:28 PM

Quant Time: Mar 24 01:43:29 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	2003	0.40	ng	0.00
7) Naphthalene-d8	10.48	136	8260	0.40	ng	-0.01
13) Acenaphthene-d10	14.33	164	4483	0.40	ng	-0.01
19) Phenanthrene-d10	17.08	188	10528	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	14876	0.40	ng	-0.01
34) Perylene-d12	23.53	264	17634	0.40	ng	-0.02

System Monitoring Compounds						
4) 2-Fluorophenol	5.28	112	1237	0.23	ng	0.00
5) Phenol-d6	6.86	99	1528	0.23	ng	-0.02
8) Nitrobenzene-d5	8.86	82	1189	0.22	ng	-0.01
11) 2-Methylnaphthalene-d10	12.07	152	2413	0.17	ng	0.00
14) 2,4,6-Tribromophenol	15.84	330	580	0.19	ng	-0.01
15) 2-Fluorobiphenyl	12.95	172	3427	0.18	ng	-0.01
25) Fluoranthene-d10	19.12	212	5581	0.16	ng	-0.01
29) Terphenyl-d14	19.71	244	4162	0.14	ng	-0.01

Target Compounds				Qvalue		
9) Naphthalene	10.52	128	2676	0.116	ng	# 93
12) 2-Methylnaphthalene	12.14	142	1790	0.104	ng	97
16) Acenaphthylene	14.05	152	5634	0.244	ng	98
17) Acenaphthene	14.39	154	7187	0.475	ng	100
18) Fluorene	15.38	166	8578	0.406	ng	# 98
23) Phenanthrene	17.12	178	144836	4.261	ng	99
24) Anthracene	17.22	178	32369	1.066	ng	# 92
26) Fluoranthene	19.15	202	198124	4.535	ng	99
28) Pyrene	19.51	202	166713	3.675	ng	# 94
30) Benzo(a)anthracene	21.26	228	125694	2.576	ng	98
31) Chrysene	21.31	228	95362	1.856	ng	96
32) Bis(2-ethylhexyl)phthalate	21.17	149	997	0.051	ng	94
33) Indeno(1,2,3-cd)pyrene	25.79	276	57929	0.779	ng	99
35) Benzo(b)fluoranthene	22.85	252	130694	2.049	ng	# 98
36) Benzo(k)fluoranthene	22.89	252	47391m	0.755	ng	
37) Benzo(a)pyrene	23.42	252	99074	1.693	ng	98
38) Dibenzo(a,h)anthracene	25.79	278	18841	0.278	ng	# 83
39) Benzo(a,h,i)perylene	26.48	276	49543	0.717	ng	98

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

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