

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032319\
 Data File : BN004922.D
 Acq On : 23 Mar 2019 16:08
 Operator : JU/SJ
 Sample : K1817-08DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 3/25/2019 1:34:23 PM

Quant Time: Mar 24 01:39:47 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	164	0.40	ng	0.00
7) Naphthalene-d8	10.48	136	706	0.40	ng	-0.01
13) Acenaphthene-d10	14.33	164	498	0.40	ng	-0.01
19) Phenanthrene-d10	17.08	188	2319	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	3764	0.40	ng	-0.01
34) Perylene-d12	23.53	264	4623	0.40	ng	-0.02

System Monitoring Compounds						
4) 2-Fluorophenol	5.28	112	51	0.11	ng	0.00
5) Phenol-d6	6.87	99	74	0.13	ng	0.00
8) Nitrobenzene-d5	8.86	82	63	0.13	ng	-0.01
11) 2-Methylnaphthalene-d10	12.07	152	84	0.07	ng	0.00
14) 2,4,6-Tribromophenol	15.84	330	59	0.17	ng	-0.01
15) 2-Fluorobiphenyl	12.95	172	138	0.07	ng	-0.01
25) Fluoranthene-d10	19.12	212	609	0.08	ng	-0.01
29) Terphenyl-d14	19.72	244	488	0.06	ng	-0.01

Target Compounds				Qvalue		
9) Naphthalene	10.53	128	296	0.149	ng	# 44
12) 2-Methylnaphthalene	12.14	142	201	0.137	ng	# 76
16) Acenaphthylene	14.05	152	1809	0.705	ng	99
17) Acenaphthene	14.40	154	627	0.373	ng	96
18) Fluorene	15.39	166	1032	0.440	ng	96
23) Phenanthrene	17.12	178	27791	3.711	ng	99
24) Anthracene	17.22	178	6237	0.933	ng	# 90
26) Fluoranthene	19.15	202	42491	4.416	ng	99
28) Pyrene	19.51	202	35911	3.129	ng	# 94
30) Benzo(a)anthracene	21.27	228	24242	1.964	ng	97
31) Chrysene	21.32	228	20585m	1.583	ng	
32) Bis(2-ethylhexyl)phthalate	21.17	149	354	0.072	ng	# 93
33) Indeno(1,2,3-cd)pyrene	25.79	276	13600	0.723	ng	99
35) Benzo(b)fluoranthene	22.85	252	26087	1.560	ng	# 94
36) Benzo(k)fluoranthene	22.90	252	9843m	0.598	ng	
37) Benzo(a)pyrene	23.43	252	20293	1.323	ng	95
38) Dibenzo(a,h)anthracene	25.80	278	4431	0.249	ng	# 70
39) Benzo(a,h,i)perylene	26.49	276	12497	0.690	ng	# 95

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

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