

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032519\
 Data File : BN004956.D
 Acq On : 25 Mar 2019 12:24
 Operator : JU/SJ
 Sample : K1817-07DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EXT-027-SW015-030719DL

Quant Time: Mar 26 01:36:15 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	7.68	152	3806	0.40	ng	-0.02
7) Naphthalene-d8	10.47	136	15236	0.40	ng	-0.03
13) Acenaphthene-d10	14.32	164	7882	0.40	ng	-0.02
19) Phenanthrene-d10	17.08	188	17190	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	19635	0.40	ng	-0.01
34) Perylene-d12	23.53	264	20986	0.40	ng	-0.02

System Monitoring Compounds						
4) 2-Fluorophenol	5.28	112	2059	0.20	ng	0.00
5) Phenol-d6	6.86	99	2559	0.20	ng	-0.02
8) Nitrobenzene-d5	8.84	82	2000	0.20	ng	-0.03
11) 2-Methylnaphthalene-d10	12.07	152	3991	0.15	ng	-0.01
14) 2,4,6-Tribromophenol	15.84	330	851	0.16	ng	-0.01
15) 2-Fluorobiphenyl	12.94	172	5364	0.16	ng	-0.02
25) Fluoranthene-d10	19.12	212	6715	0.12	ng	-0.02
29) Terphenyl-d14	19.71	244	4794	0.12	ng	-0.02

Target Compounds				Qvalue		
9) Naphthalene	10.52	128	6106	0.143	ng	99
12) 2-Methylnaphthalene	12.14	142	5206	0.164	ng	99
16) Acenaphthylene	14.04	152	6308	0.155	ng	# 94
17) Acenaphthene	14.39	154	27656	1.040	ng	100
18) Fluorene	15.38	166	25372	0.684	ng	97
23) Phenanthrene	17.12	178	390082	7.028	ng	99
24) Anthracene	17.21	178	95983	1.936	ng	# 92
26) Fluoranthene	19.15	202	445273	6.242	ng	98
28) Pyrene	19.51	202	364631	6.091	ng	# 93
30) Benzo(a)anthracene	21.26	228	232528	3.611	ng	98
31) Chrysene	21.31	228	179163	2.642	ng	96
32) Bis(2-ethylhexyl)phthalate	21.17	149	21330	0.829	ng	99
33) Indeno(1,2,3-cd)pyrene	25.79	276	92437	0.942	ng	100
35) Benzo(b)fluoranthene	22.85	252	216914	2.857	ng	# 98
36) Benzo(k)fluoranthene	22.89	252	74091m	0.992	ng	
37) Benzo(a)pyrene	23.43	252	160071	2.298	ng	98
38) Dibenzo(a,h)anthracene	25.80	278	28761	0.357	ng	# 84
39) Benzo(a,h,i)perylene	26.49	276	80452	0.979	ng	97

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

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