

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032519\
 Data File : BN004960.D
 Acq On : 25 Mar 2019 14:46
 Operator : JU/SJ
 Sample : K1948-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-025-SW046-031319

Quant Time: Mar 26 01:46:56 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	3633	0.40	ng	-0.02
7) Naphthalene-d8	10.47	136	14122	0.40	ng	-0.03
13) Acenaphthene-d10	14.33	164	6801	0.40	ng	-0.01
19) Phenanthrene-d10	17.08	188	13856	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	16175	0.40	ng	-0.01
34) Perylene-d12	23.53	264	17833	0.40	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.28	112	3830	0.39	ng	0.00
5) Phenol-d6	6.86	99	4696	0.38	ng	-0.02
8) Nitrobenzene-d5	8.84	82	3680	0.39	ng	-0.03
11) 2-Methylnaphthalene-d10	12.06	152	7757	0.31	ng	-0.02
14) 2,4,6-Tribromophenol	15.84	330	1357	0.29	ng	-0.01
15) 2-Fluorobiphenyl	12.94	172	10193	0.36	ng	-0.02
25) Fluoranthene-d10	19.12	212	13969	0.30	ng	-0.01
29) Terphenyl-d14	19.72	244	8778	0.27	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acenaphthylene	14.05	152	1335	0.038	ng	94
23) Phenanthrene	17.12	178	8235	0.184	ng	98
24) Anthracene	17.22	178	1746	0.044	ng	98
26) Fluoranthene	19.15	202	15328	0.267	ng	# 97
28) Pyrene	19.51	202	14917	0.302	ng	# 96
30) Benzo(a)anthracene	21.27	228	8312	0.157	ng	# 86
31) Chrysene	21.31	228	8598	0.154	ng	# 90
32) Bis(2-ethylhexyl)phthalate	21.17	149	9558	0.451	ng	98
33) Indeno(1,2,3-cd)pyrene	25.80	276	7206	0.089	ng	96
35) Benzo(b)fluoranthene	22.86	252	12707	0.197	ng	# 62
36) Benzo(k)fluoranthene	22.89	252	5046m	0.080	ng	
37) Benzo(a)pyrene	23.43	252	8225	0.139	ng	# 68
39) Benzo(a,h,i)perylene	26.50	276	7472	0.107	ng	# 81

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

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