

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN032519\
 Data File : BN004959.D
 Acq On : 25 Mar 2019 14:10
 Operator : JU/SJ
 Sample : K2014-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-026-SW039-031919

Quant Time: Mar 26 01:44:33 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	3866	0.40	ng	-0.02
7) Naphthalene-d8	10.47	136	15349	0.40	ng	-0.03
13) Acenaphthene-d10	14.32	164	7634	0.40	ng	-0.02
19) Phenanthrene-d10	17.08	188	15497	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	17750	0.40	ng	-0.01
34) Perylene-d12	23.53	264	19506	0.40	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.28	112	4138	0.39	ng	0.00
5) Phenol-d6	6.86	99	5026	0.38	ng	-0.02
8) Nitrobenzene-d5	8.84	82	3953	0.39	ng	-0.03
11) 2-Methylnaphthalene-d10	12.06	152	7606	0.28	ng	-0.02
14) 2,4,6-Tribromophenol	15.84	330	1595	0.30	ng	-0.01
15) 2-Fluorobiphenyl	12.94	172	10969	0.35	ng	-0.02
25) Fluoranthene-d10	19.12	212	13091	0.25	ng	-0.01
29) Terphenyl-d14	19.71	244	10733	0.30	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acenaphthylene	14.05	152	2386	0.061	ng	98
18) Fluorene	15.38	166	955	0.027	ng	# 85
23) Phenanthrene	17.12	178	13941	0.279	ng	98
24) Anthracene	17.22	178	2201	0.049	ng	96
26) Fluoranthene	19.15	202	16014	0.249	ng	# 97
28) Pyrene	19.51	202	18058	0.334	ng	97
30) Benzo(a)anthracene	21.27	228	8274	0.142	ng	# 81
31) Chrysene	21.31	228	7886	0.129	ng	# 88
32) Bis(2-ethylhexyl)phthalate	21.17	149	3925	0.169	ng	99
33) Indeno(1,2,3-cd)pyrene	25.80	276	6071	0.068	ng	# 95
35) Benzo(b)fluoranthene	22.85	252	8547	0.121	ng	# 48
36) Benzo(k)fluoranthene	22.90	252	4413m	0.064	ng	
37) Benzo(a)pyrene	23.43	252	7045	0.109	ng	# 58
39) Benzo(g,h,i)perylene	26.49	276	7334	0.096	ng	# 76

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

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