

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN032419\
 Data File : BN004938.D
 Acq On : 24 Mar 2019 14:40
 Operator : JU/SJ
 Sample : K2015-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PST-072-B155-031919

Manual Integrations
 APPROVED

Sohil
 3/26/2019 6:33:46 PM

Quant Time: Mar 25 03:52:44 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	3307	0.40	ng	-0.02
7) Naphthalene-d8	10.47	136	13421	0.40	ng	-0.03
13) Acenaphthene-d10	14.32	164	7286	0.40	ng	-0.02
19) Phenanthrene-d10	17.08	188	16012	0.40	ng	-0.01
27) Chrysene-d12	21.28	240	16661	0.40	ng	-0.01
34) Perylene-d12	23.52	264	16855	0.40	ng	-0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.28	112	2915	0.32	ng	0.00
5) Phenol-d6	6.86	99	3694	0.33	ng	-0.02
8) Nitrobenzene-d5	8.84	82	2978	0.34	ng	-0.03
11) 2-Methylnaphthalene-d10	12.06	152	6538	0.28	ng	-0.02
14) 2,4,6-Tribromophenol	15.83	330	1435	0.29	ng	-0.02
15) 2-Fluorobiphenyl	12.94	172	8784	0.29	ng	-0.02
25) Fluoranthene-d10	19.12	212	13003	0.24	ng	-0.01
29) Terphenyl-d14	19.71	244	8568	0.25	ng	-0.01

Target Compounds

						Qvalue
16) Acenaphthylene	14.04	152	1186	0.032	ng	99
23) Phenanthrene	17.12	178	5843	0.113	ng	97
24) Anthracene	17.22	178	999	0.022	ng	98
26) Fluoranthene	19.15	202	8936	0.134	ng	# 92
28) Pyrene	19.51	202	9980	0.196	ng	# 94
30) Benzo(a)anthracene	21.26	228	4898	0.090	ng	# 71
31) Chrysene	21.31	228	6408	0.111	ng	# 78
32) Bis(2-ethylhexyl)phthalate	21.17	149	9924	0.455	ng	99
33) Indeno(1,2,3-cd)pyrene	25.79	276	4588	0.055	ng	# 96
35) Benzo(b)fluoranthene	22.85	252	8137	0.133	ng	# 13
36) Benzo(k)fluoranthene	22.89	252	3627m	0.060	ng	
37) Benzo(a)pyrene	23.42	252	4732	0.085	ng	# 8
39) Benzo(g,h,i)perylene	26.49	276	5052	0.077	ng	# 57

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

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