

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE032319\
 Data File : BE099131.D
 Acq On : 24 Mar 2019 3:45
 Operator : JU/SJ
 Sample : K1948-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-025-SW081-031319

Manual Integrations
 APPROVED

Sohil
 3/25/2019 12:37:33 PM

Quant Time: Mar 24 23:50:06 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE032219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 23 04:40:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	3664	0.40	ng	0.00
7) Naphthalene-d8	10.63	136	13823	0.40	ng	-0.01
13) Acenaphthene-d10	14.49	164	9086	0.40	ng	0.00
19) Phenanthrene-d10	17.21	188	26367	0.40	ng	0.00
27) Chrysene-d12	21.38	240	34949	0.40	ng	-0.01
34) Perylene-d12	23.89	264	38082	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	4278	0.39	ng	0.00
5) Phenol-d6	7.00	99	6051	0.39	ng	0.00
8) Nitrobenzene-d5	8.99	82	4536	0.75	ng	0.00
11) 2-Methylnaphthalene-d10	12.22	152	8601	0.35	ng	-0.01
14) 2,4,6-Tribromophenol	15.96	330	1844	0.69	ng	0.00
15) 2-Fluorobiphenyl	13.10	172	12035	0.33	ng	-0.01
25) Fluoranthene-d10	19.24	212	115861	0.33	ng	0.00
29) Terphenyl-d14	19.83	244	18631	0.25	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.68	128	3763	0.023	ng	# 94
12) 2-Methylnaphthalene	12.30	142	602	0.022	ng	94
16) Acenaphthylene	14.20	152	2566	0.053	ng	# 93
21) Hexachlorobenzene	16.52	284	382	0.028	ng	# 87
23) Phenanthrene	17.25	178	21720	0.277	ng	98
24) Anthracene	17.35	178	2038	0.028	ng	# 92
26) Fluoranthene	19.27	202	47419	0.430	ng	98
28) Pyrene	19.63	202	55708	0.470	ng	96
30) Benzo(a)anthracene	21.37	228	26330	0.214	ng	95
31) Chrysene	21.43	228	34477	0.280	ng	96
32) Bis(2-ethylhexyl)phthalate	21.29	149	32190	0.201	ng	# 98
33) Indeno(1,2,3-cd)pyrene	26.54	276	18834	0.142	ng	96
35) Benzo(b)fluoranthene	23.12	252	40103	0.304	ng	# 88
36) Benzo(k)fluoranthene	23.17	252	12674m	0.098	ng	
37) Benzo(a)pyrene	23.78	252	25823	0.212	ng	96
38) Dibenzo(a,h)anthracene	26.57	278	5410	0.046	ng	# 62
39) Benzo(a,h,i)perylene	27.37	276	20386	0.168	ng	96

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

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