

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
 Data File : BE099378.D
 Acq On : 26 Apr 2019 15:04
 Operator : JU/SJ
 Sample : K2533-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-028-B005-042219

Manual Integrations
 APPROVED

Sohil
 4/30/2019 7:05:57 PM

Quant Time: Apr 27 05:40:07 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Apr 19 06:51:38 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	5414	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	21131	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	13926	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	36406	0.40	ng	0.00
27) Chrysene-d12	21.37	240	39937	0.40	ng	0.00
34) Perylene-d12	23.87	264	45429	0.40	ng	0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.40	112	4787	0.36	ng	0.01
5) Phenol-d6	6.98	99	7033	0.37	ng	0.00
8) Nitrobenzene-d5	8.96	82	6181	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	10691	0.29	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	2389	0.52	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	15117	0.28	ng	0.00
25) Fluoranthene-d10	19.22	212	111814	0.26	ng	0.00
29) Terphenyl-d14	19.82	244	18783	0.24	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	16850	0.073	ng	# 99
12) 2-Methylnaphthalene	12.28	142	2701	0.069	ng	96
16) Acenaphthylene	14.18	152	22284	0.354	ng	98
17) Acenaphthene	14.53	154	2528	0.065	ng	97
18) Fluorene	15.49	166	8439	0.151	ng	# 94
22) Pentachlorophenol	16.84	266	2334	0.518	ng	94
23) Phenanthrene	17.23	178	217281	2.254	ng	99
24) Anthracene	17.32	178	21148	0.247	ng	# 81
26) Fluoranthene	19.25	202	387347	3.002	ng	98
28) Pvrene	19.61	202	358796	3.049	ng	# 96
30) Benzo(a)anthracene	21.35	228	187280	1.595	ng	94
31) Chrysene	21.40	228	230575	1.845	ng	95
32) Bis(2-ethylhexyl)phthalate	21.27	149	115278	1.079	ng	100
33) Indeno(1,2,3-cd)pyrene	26.52	276	103717	0.841	ng	# 92
35) Benzo(b)fluoranthene	23.10	252	269297	1.936	ng	# 91
36) Benzo(k)fluoranthene	23.15	252	97305m	0.702	ng	
37) Benzo(a)pvrene	23.76	252	163747	1.314	ng	# 92
38) Dibenzo(a,h)anthracene	26.53	278	25381	0.199	ng	# 61
39) Benzo(g,h,i)perylene	27.34	276	101347	0.785	ng	96

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

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