

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050319\
 Data File : BE099538.D
 Acq On : 3 May 2019 20:06
 Operator : JU/SJ
 Sample : K2568-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-073-SW062-042219

Manual Integrations
 APPROVED

mohammad
 5/7/2019 11:57:09 PM

Quant Time: May 04 02:02:05 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042919.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Apr 29 18:36:43 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	2551	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	10042	0.40	ng	0.00
13) Acenaphthene-d10	14.47	164	7745	0.40	ng	0.01
19) Phenanthrene-d10	17.20	188	21763	0.40	ng	0.01
27) Chrysene-d12	21.38	240	25096	0.40	ng	0.01
34) Perylene-d12	23.89	264	29928	0.40	ng	0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2194	0.31	ng	0.00
5) Phenol-d6	6.98	99	3213	0.34	ng	0.00
8) Nitrobenzene-d5	8.96	82	2766	0.29	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	5103	0.28	ng	0.01
14) 2,4,6-Tribromophenol	15.94	330	1600	0.33	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	7728	0.26	ng	0.00
25) Fluoranthene-d10	19.23	212	70749	0.24	ng	0.01
29) Terphenyl-d14	19.82	244	15743	0.34	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	2226	0.020	ng	# 91
16) Acenaphthylene	14.18	152	1623	0.043	ng	# 96
17) Acenaphthene	14.53	154	455	0.021	ng	92
18) Fluorene	15.50	166	1118	0.035	ng	# 96
23) Phenanthrene	17.24	178	46783	0.833	ng	99
24) Anthracene	17.34	178	3538	0.066	ng	# 89
26) Fluoranthene	19.26	202	235076	2.795	ng	99
28) Pyrene	19.62	202	195947	2.995	ng	# 95
30) Benzo(a)anthracene	21.35	228	102339	1.280	ng	95
31) Chrysene	21.41	228	153720	1.965	ng	97
32) Bis(2-ethylhexyl)phthalate	21.27	149	191221	1.624	ng	99
33) Indeno(1,2,3-cd)pyrene	26.55	276	93919	1.016	ng	# 92
35) Benzo(b)fluoranthene	23.11	252	216943	2.514	ng	97
36) Benzo(k)fluoranthene	23.16	252	65959m	0.793	ng	
37) Benzo(a)pyrene	23.77	252	116341	1.426	ng	97
38) Dibenzo(a,h)anthracene	26.57	278	18698	0.224	ng	# 66
39) Benzo(g,h,i)perylene	27.37	276	89100	1.066	ng	95

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

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