

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050319\
 Data File : BE099540.D
 Acq On : 3 May 2019 21:18
 Operator : JU/SJ
 Sample : K2587-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-003-B176-042319

Manual Integrations
 APPROVED

mohammad
 5/7/2019 11:56:49 PM

Quant Time: May 04 02:23:43 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	2457	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	9563	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	7512	0.40	ng	0.00
19) Phenanthrene-d10	17.20	188	21728	0.40	ng	0.01
27) Chrysene-d12	21.38	240	25185	0.40	ng	0.01
34) Perylene-d12	23.89	264	29434	0.40	ng	0.02

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2574	0.38	ng	0.00
5) Phenol-d6	6.98	99	3807	0.42	ng	0.00
8) Nitrobenzene-d5	8.96	82	3252	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	12.20	152	5978	0.35	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1985	0.42	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	9153	0.32	ng	0.00
25) Fluoranthene-d10	19.23	212	84523	0.29	ng	0.01
29) Terphenyl-d14	19.82	244	17042	0.37	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	9346	0.090	ng	# 98
12) 2-Methylnaphthalene	12.28	142	1317	0.073	ng	95
16) Acenaphthylene	14.18	152	7447	0.203	ng	96
17) Acenaphthene	14.53	154	2043	0.097	ng	99
18) Fluorene	15.50	166	4097	0.132	ng	95
23) Phenanthrene	17.24	178	82673	1.475	ng	99
24) Anthracene	17.33	178	13136	0.246	ng	96
26) Fluoranthene	19.26	202	143478	1.708	ng	99
28) Pyrene	19.62	202	171740	2.616	ng	96
30) Benzo(a)anthracene	21.35	228	90696	1.130	ng	95
31) Chrysene	21.41	228	100385m	1.278	ng	
32) Bis(2-ethylhexyl)phthalate	21.27	149	24230	0.142	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.55	276	46101	0.497	ng	# 94
35) Benzo(b)fluoranthene	23.11	252	104690	1.233	ng	# 95
36) Benzo(k)fluoranthene	23.16	252	34495m	0.421	ng	
37) Benzo(a)pyrene	23.77	252	80193	0.999	ng	97
38) Dibenzo(a,h)anthracene	26.56	278	11511	0.140	ng	# 56
39) Benzo(g,h,i)perylene	27.37	276	46445	0.565	ng	# 92

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

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