

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050319\
 Data File : BE099531.D
 Acq On : 3 May 2019 15:55
 Operator : JU/SJ
 Sample : K2588-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-B193-042519

Manual Integrations
 APPROVED

mohammad
 5/7/2019 11:56:32 PM

Quant Time: May 04 01:43:59 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	2593	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	9645	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	7808	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	24824	0.40	ng	0.00
27) Chrysene-d12	21.37	240	29408	0.40	ng	0.00
34) Perylene-d12	23.88	264	33867	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2234	0.31	ng	0.00
5) Phenol-d6	6.97	99	3240	0.34	ng	0.00
8) Nitrobenzene-d5	8.96	82	2656	0.29	ng	0.00
11) 2-Methylnaphthalene-d10	12.20	152	4869	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1629	0.33	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	7470	0.25	ng	0.00
25) Fluoranthene-d10	19.22	212	79759	0.24	ng	0.00
29) Terphenyl-d14	19.82	244	16511	0.31	ng	0.00

Target Compounds

						Qvalue
16) Acenaphthylene	14.18	152	921	0.024	ng	# 92
23) Phenanthrene	17.24	178	14857	0.232	ng	# 98
24) Anthracene	17.32	178	1610	0.026	ng	# 84
26) Fluoranthene	19.25	202	32286	0.336	ng	# 99
28) Pyrene	19.61	202	31557	0.412	ng	# 95
30) Benzo(a)anthracene	21.35	228	22296	0.238	ng	# 93
31) Chrysene	21.40	228	21331	0.233	ng	# 92
32) Bis(2-ethylhexyl)phthalate	21.27	149	18462	0.068	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.53	276	16946	0.156	ng	# 97
35) Benzo(b)fluoranthene	23.11	252	30755	0.315	ng	# 64
36) Benzo(k)fluoranthene	23.15	252	10105m	0.107	ng	# 81
37) Benzo(a)pyrene	23.76	252	19975	0.216	ng	# 46
38) Dibenzo(a,h)anthracene	26.54	278	6586	0.070	ng	# 89
39) Benzo(g,h,i)perylene	27.35	276	21340	0.226	ng	#

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

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