

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
 Data File : BE099517.D
 Acq On : 3 May 2019 6:08
 Operator : JU/SJ
 Sample : K2587-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-004-B169-042319

Manual Integrations
 APPROVED

Sohil
 5/3/2019 4:24:16 PM

Quant Time: May 03 08:33:55 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	7.80	152	2544	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	9235	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	7034	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	22644	0.40	ng	0.00
27) Chrysene-d12	21.37	240	28193	0.40	ng	0.00
34) Perylene-d12	23.87	264	31893	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2985	0.42	ng	0.00
5) Phenol-d6	6.97	99	4056	0.43	ng	0.00
8) Nitrobenzene-d5	8.96	82	3283	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	5989	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	2040	0.46	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	8791	0.33	ng	0.00
25) Fluoranthene-d10	19.22	212	94477	0.31	ng	0.00
29) Terphenyl-d14	19.82	244	19821	0.38	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	9276	0.092	ng	# 97
12) 2-Methylnaphthalene	12.27	142	937	0.054	ng	94
16) Acenaphthylene	14.18	152	3195	0.093	ng	# 97
17) Acenaphthene	14.51	154	2366	0.120	ng	98
18) Fluorene	15.49	166	3274	0.113	ng	# 98
23) Phenanthrene	17.23	178	123430	2.112	ng	99
24) Anthracene	17.32	178	11955	0.215	ng	# 83
26) Fluoranthene	19.25	202	327515	3.742	ng	99
28) Pyrene	19.61	202	290018	3.946	ng	# 95
30) Benzo(a)anthracene	21.35	228	161375	1.797	ng	98
31) Chrysene	21.40	228	178070	2.026	ng	97
32) Bis(2-ethylhexyl)phthalate	21.27	149	25060	0.126	ng	99
33) Indeno(1,2,3-cd)pyrene	26.52	276	117076	1.127	ng	97
35) Benzo(b)fluoranthene	23.10	252	244176	2.655	ng	98
36) Benzo(k)fluoranthene	23.15	252	84366m	0.951	ng	
37) Benzo(a)pyrene	23.75	252	160054m	1.841	ng	
38) Dibenzo(a,h)anthracene	26.53	278	29943	0.337	ng	# 94
39) Benzo(g,h,i)perylene	27.34	276	114333	1.283	ng	98

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

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