

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050119\
 Data File : BE099482.D
 Acq On : 2 May 2019 2:48
 Operator : JU/SJ
 Sample : K2569-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-004-SW021-042319

Manual Integrations
 APPROVED

Sohil
 5/2/2019 4:47:53 PM

Quant Time: May 02 08:42:38 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	2274	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	8740	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	7012	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	23489	0.40	ng	0.00
27) Chrysene-d12	21.37	240	28830	0.40	ng	0.00
34) Perylene-d12	23.86	264	32674	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.39	112	2537	0.40	ng	0.00
5) Phenol-d6	6.96	99	3848	0.46	ng	-0.01
8) Nitrobenzene-d5	8.97	82	2882	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	4483	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1539	0.35	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	6251	0.23	ng	-0.01
25) Fluoranthene-d10	19.22	212	55814	0.18	ng	0.00
29) Terphenyl-d14	19.81	244	16074	0.30	ng	0.00

Target Compounds				Qvalue		
9) Naphthalene	10.65	128	5280	0.055	ng	# 96
12) 2-Methylnaphthalene	12.27	142	759	0.046	ng	# 94
17) Acenaphthene	14.51	154	427	0.022	ng	# 82
18) Fluorene	15.49	166	1233	0.043	ng	# 95
23) Phenanthrene	17.23	178	66765	1.102	ng	99
24) Anthracene	17.32	178	13817	0.239	ng	96
26) Fluoranthene	19.25	202	320513	3.530	ng	100
28) Pyrene	19.61	202	275994	3.673	ng	# 94
30) Benzo(a)anthracene	21.34	228	207839	2.263	ng	97
31) Chrysene	21.40	228	205549	2.287	ng	98
32) Bis(2-ethylhexyl)phthalate	21.27	149	89271	0.617	ng	99
33) Indeno(1,2,3-cd)pyrene	26.50	276	130628	1.230	ng	98
35) Benzo(b)fluoranthene	23.10	252	255993	2.717	ng	99
36) Benzo(k)fluoranthene	23.14	252	95752m	1.054	ng	
37) Benzo(a)pyrene	23.75	252	183148m	2.056	ng	
38) Dibenzo(a,h)anthracene	26.52	278	32876	0.361	ng	# 95
39) Benzo(g,h,i)perylene	27.33	276	124750	1.367	ng	99

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

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