

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050219\
 Data File : BE099514.D
 Acq On : 3 May 2019 4:20
 Operator : JU/SJ
 Sample : K2569-09DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-004-SW019-042319DL

Manual Integrations
 APPROVED

Sohil
 5/3/2019 4:24:09 PM

Quant Time: May 03 08:23:18 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	2445	0.40	ng	-0.01
7) Naphthalene-d8	10.60	136	9178	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	7005	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	22259	0.40	ng	0.00
27) Chrysene-d12	21.37	240	28018	0.40	ng	0.00
34) Perylene-d12	23.87	264	31792	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	489	0.07	ng	0.00
5) Phenol-d6	6.98	99	654	0.07	ng	0.00
8) Nitrobenzene-d5	8.96	82	499	0.06	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	695	0.04	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	259	0.06	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	1046	0.04	ng	0.00
25) Fluoranthene-d10	19.22	212	8570	0.03	ng	0.00
29) Terphenyl-d14	19.82	244	1871	0.04	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	2474	0.025	ng	# 91
12) 2-Methylnaphthalene	12.27	142	540	0.031	ng	# 88
18) Fluorene	15.49	166	744	0.026	ng	# 82
23) Phenanthrene	17.23	178	36711	0.639	ng	100
24) Anthracene	17.32	178	4903	0.090	ng	96
26) Fluoranthene	19.25	202	158117	1.838	ng	100
28) Pyrene	19.62	202	130819	1.791	ng	# 95
30) Benzo(a)anthracene	21.35	228	76785	0.860	ng	98
31) Chrysene	21.40	228	94246	1.079	ng	98
32) Bis(2-ethylhexyl)phthalate	21.27	149	15032	0.048	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.51	276	57932	0.561	ng	98
35) Benzo(b)fluoranthene	23.10	252	115676	1.262	ng	98
36) Benzo(k)fluoranthene	23.15	252	44671m	0.505	ng	
37) Benzo(a)pyrene	23.76	252	74277m	0.857	ng	
38) Dibenzo(a,h)anthracene	26.54	278	13553	0.153	ng	# 90
39) Benzo(g,h,i)perylene	27.33	276	55685	0.627	ng	99

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

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