

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099442.D
 Acq On : 1 May 2019 1:15
 Operator : JU/SJ
 Sample : K2568-12
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-074-SW056-042219

Manual Integrations
 APPROVED

Sohil
 5/1/2019 12:03:13 PM

Quant Time: May 01 02:32:32 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	7.81	152	2545	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	9862	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	7522	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	24868	0.40	ng	0.00
27) Chrysene-d12	21.37	240	32313	0.40	ng	0.00
34) Perylene-d12	23.86	264	37275	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.38	112	2425	0.34	ng	0.00
5) Phenol-d6	6.97	99	3541	0.38	ng	0.00
8) Nitrobenzene-d5	8.96	82	2720	0.29	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	5003	0.28	ng	0.00
14) 2,4,6-Tribromophenol	15.93	330	1732	0.37	ng	-0.01
15) 2-Fluorobiphenyl	13.07	172	7380	0.26	ng	-0.01
25) Fluoranthene-d10	19.22	212	81233	0.24	ng	0.00
29) Terphenyl-d14	19.81	244	16408	0.28	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	4569	0.043	ng	# 96
12) 2-Methylnaphthalene	12.27	142	890	0.048	ng	# 87
16) Acenaphthylene	14.18	152	4051	0.110	ng	# 94
18) Fluorene	15.49	166	1349	0.044	ng	# 95
23) Phenanthrene	17.23	178	28987	0.452	ng	# 99
24) Anthracene	17.32	178	3521	0.058	ng	# 91
26) Fluoranthene	19.25	202	78497	0.817	ng	# 99
28) Pyrene	19.61	202	76230	0.905	ng	# 97
30) Benzo(a)anthracene	21.34	228	47525	0.462	ng	# 94
31) Chrysene	21.40	228	51927	0.515	ng	# 97
32) Bis(2-ethylhexyl)phthalate	21.26	149	63711	0.367	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.50	276	34874	0.293	ng	# 99
35) Benzo(b)fluoranthene	23.09	252	67364	0.627	ng	# 90
36) Benzo(k)fluoranthene	23.14	252	22536m	0.217	ng	# 91
37) Benzo(a)pyrene	23.75	252	45122	0.444	ng	# 91
38) Dibenzo(a,h)anthracene	26.52	278	8914	0.086	ng	# 57
39) Benzo(g,h,i)perylene	27.32	276	34760	0.334	ng	# 96

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

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