

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE043019\
 Data File : BE099440.D
 Acq On : 1 May 2019 00:01
 Operator : JU/SJ
 Sample : K2568-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 EXT-026-SW042-042219

Manual Integrations
 APPROVED

Sohil
 5/1/2019 12:02:48 PM

Quant Time: May 01 02:29:21 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	2385	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	8813	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	6725	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	21628	0.40	ng	0.00
27) Chrysene-d12	21.37	240	28012	0.40	ng	0.00
34) Perylene-d12	23.86	264	32793	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2362	0.36	ng	0.00
5) Phenol-d6	6.97	99	3462	0.39	ng	0.00
8) Nitrobenzene-d5	8.96	82	2737	0.33	ng	0.00
11) 2-Methylnaphthalene-d10	12.19	152	4906	0.31	ng	0.00
14) 2,4,6-Tribromophenol	15.93	330	1534	0.36	ng	-0.01
15) 2-Fluorobiphenyl	13.07	172	7369	0.29	ng	-0.01
25) Fluoranthene-d10	19.22	212	83542	0.29	ng	0.00
29) Terphenyl-d14	19.81	244	18063	0.35	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	2479	0.026	ng	# 92
12) 2-Methylnaphthalene	12.27	142	436	0.026	ng	# 88
16) Acenaphthylene	14.18	152	2472	0.075	ng	95
18) Fluorene	15.49	166	917	0.033	ng	# 87
23) Phenanthrene	17.23	178	25452	0.456	ng	99
24) Anthracene	17.32	178	2333	0.044	ng	# 92
26) Fluoranthene	19.25	202	61133	0.731	ng	100
28) Pyrene	19.61	202	64643	0.885	ng	# 96
30) Benzo(a)anthracene	21.34	228	34055	0.382	ng	94
31) Chrysene	21.40	228	41509	0.475	ng	97
32) Bis(2-ethylhexyl)phthalate	21.26	149	93053	0.667	ng	100
33) Indeno(1,2,3-cd)pyrene	26.50	276	22041	0.214	ng	97
35) Benzo(b)fluoranthene	23.09	252	45017	0.476	ng	# 89
36) Benzo(k)fluoranthene	23.14	252	16799m	0.184	ng	
37) Benzo(a)pyrene	23.75	252	30465	0.341	ng	# 92
38) Dibenzo(a,h)anthracene	26.52	278	6312	0.069	ng	# 59
39) Benzo(g,h,i)perylene	27.32	276	22820	0.249	ng	96

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

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