

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE050119\
 Data File : BE099470.D
 Acq On : 1 May 2019 18:57
 Operator : JU/SJ
 Sample : K2589-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-001-B203-042519

Manual Integrations
 APPROVED

Sohil
 5/2/2019 4:47:38 PM

Quant Time: May 02 08:25:24 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	1963	0.40	ng	0.00
7) Naphthalene-d8	10.60	136	7392	0.40	ng	0.00
13) Acenaphthene-d10	14.46	164	5757	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	18885	0.40	ng	0.00
27) Chrysene-d12	21.37	240	24825	0.40	ng	0.00
34) Perylene-d12	23.86	264	28213	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.39	112	2272	0.42	ng	0.00
5) Phenol-d6	6.97	99	3284	0.45	ng	0.00
8) Nitrobenzene-d5	8.96	82	2646	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.20	152	5161	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.94	330	1628	0.45	ng	0.00
15) 2-Fluorobiphenyl	13.07	172	7618	0.35	ng	-0.01
25) Fluoranthene-d10	19.22	212	92930	0.37	ng	0.00
29) Terphenyl-d14	19.81	244	18559	0.41	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	2046	0.025	ng	# 89
16) Acenaphthylene	14.18	152	970	0.034	ng	99
18) Fluorene	15.49	166	484	0.020	ng	# 91
23) Phenanthrene	17.23	178	22473	0.461	ng	99
24) Anthracene	17.32	178	4851	0.104	ng	# 93
26) Fluoranthene	19.25	202	73705	1.010	ng	100
28) Pyrene	19.61	202	69819	1.079	ng	# 95
30) Benzo(a)anthracene	21.34	228	54451	0.688	ng	97
31) Chrysene	21.40	228	49417	0.638	ng	96
32) Bis(2-ethylhexyl)phthalate	21.27	149	17430	0.084	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.50	276	25677	0.281	ng	97
35) Benzo(b)fluoranthene	23.09	252	56408	0.693	ng	96
36) Benzo(k)fluoranthene	23.14	252	22375m	0.285	ng	
37) Benzo(a)pyrene	23.75	252	41658	0.542	ng	98
38) Dibenzo(a,h)anthracene	26.52	278	7200	0.092	ng	# 80
39) Benzo(g,h,i)perylene	27.32	276	23422	0.297	ng	98

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

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