

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
 Data File : BE099384.D
 Acq On : 26 Apr 2019 18:44
 Operator : JU/SJ
 Sample : K2569-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-003-SW025-042319

Manual Integrations
 APPROVED

Sohil
 4/29/2019 1:28:47 PM

Quant Time: Apr 27 06:49:21 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE041819.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Fri Apr 19 06:51:38 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	3962	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	15600	0.40	ng	0.01
13) Acenaphthene-d10	14.46	164	11100	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	29854	0.40	ng	0.00
27) Chrysene-d12	21.37	240	32820	0.40	ng	0.00
34) Perylene-d12	23.87	264	38112	0.40	ng	0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.40	112	4303	0.44	ng	0.01
5) Phenol-d6	6.98	99	6788	0.49	ng	0.00
8) Nitrobenzene-d5	8.96	82	5471	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	9918	0.36	ng	0.01
14) 2,4,6-Tribromophenol	15.94	330	2389	0.65	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	14877	0.34	ng	0.00
25) Fluoranthene-d10	19.22	212	117949	0.33	ng	0.00
29) Terphenyl-d14	19.82	244	25355	0.39	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	24315	0.143	ng	99
12) 2-Methylnaphthalene	12.28	142	9856	0.340	ng	96
16) Acenaphthylene	14.18	152	4806	0.096	ng	# 96
18) Fluorene	15.49	166	2380	0.054	ng	# 90
23) Phenanthrene	17.23	178	43643	0.552	ng	100
24) Anthracene	17.32	178	3886	0.055	ng	# 90
26) Fluoranthene	19.25	202	81363	0.769	ng	98
28) Pyrene	19.61	202	69306	0.717	ng	98
30) Benzo(a)anthracene	21.35	228	29676m	0.308	ng	
31) Chrysene	21.40	228	53765	0.524	ng	95
32) Bis(2-ethylhexyl)phthalate	21.27	149	11269	0.128	ng	# 98
33) Indeno(1,2,3-cd)pyrene	26.52	276	25592	0.252	ng	# 91
35) Benzo(b)fluoranthene	23.10	252	69199	0.593	ng	94
36) Benzo(k)fluoranthene	23.14	252	22141m	0.190	ng	
37) Benzo(a)pyrene	23.76	252	35511	0.340	ng	# 89
38) Dibenzo(a,h)anthracene	26.53	278	8477	0.079	ng	# 66
39) Benzo(a,h,i)perylene	27.34	276	22071	0.204	ng	95

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

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