

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
 Data File : BE099381.D
 Acq On : 26 Apr 2019 16:53
 Operator : JU/SJ
 Sample : K2569-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-023-SW026-042319

Manual Integrations
 APPROVED

Sohil
 4/29/2019 1:28:42 PM

Quant Time: Apr 27 06:37:39 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	3483	0.40	ng	0.00
7) Naphthalene-d8	10.62	136	13618	0.40	ng	0.01
13) Acenaphthene-d10	14.46	164	9981	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	28187	0.40	ng	0.00
27) Chrysene-d12	21.37	240	32553	0.40	ng	0.00
34) Perylene-d12	23.87	264	37417	0.40	ng	0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.40	112	2705	0.32	ng	0.01
5) Phenol-d6	6.98	99	4347	0.36	ng	0.00
8) Nitrobenzene-d5	8.97	82	3635	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	6100	0.25	ng	0.01
14) 2,4,6-Tribromophenol	15.94	330	1721	0.52	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	8863	0.23	ng	0.00
25) Fluoranthene-d10	19.22	212	70964	0.21	ng	0.00
29) Terphenyl-d14	19.82	244	14559	0.23	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	8712	0.059	ng	# 97
12) 2-Methylnaphthalene	12.28	142	1550	0.061	ng	95
16) Acenaphthylene	14.18	152	5689	0.126	ng	98
17) Acenaphthene	14.53	154	1768	0.064	ng	97
18) Fluorene	15.50	166	3570	0.089	ng	92
23) Phenanthrene	17.24	178	96894	1.298	ng	99
24) Anthracene	17.32	178	15737	0.237	ng	98
26) Fluoranthene	19.25	202	302856	3.031	ng	98
28) Pyrene	19.62	202	293291	3.058	ng	# 95
30) Benzo(a)anthracene	21.35	228	168402	1.760	ng	97
31) Chrysene	21.40	228	208447	2.047	ng	96
32) Bis(2-ethylhexyl)phthalate	21.27	149	52064	0.598	ng	# 99
33) Indeno(1,2,3-cd)pyrene	26.52	276	128072	1.273	ng	# 92
35) Benzo(b)fluoranthene	23.10	252	301458	2.632	ng	97
36) Benzo(k)fluoranthene	23.15	252	108411m	0.949	ng	
37) Benzo(a)pyrene	23.76	252	193559	1.886	ng	97
38) Dibenzo(a,h)anthracene	26.53	278	28870	0.275	ng	# 85
39) Benzo(a,h,i)perylene	27.34	276	125614	1.181	ng	97

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

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