

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE042619\
 Data File : BE099383.D
 Acq On : 26 Apr 2019 18:05
 Operator : JU/SJ
 Sample : K2569-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PST-003-SW093-042319

Manual Integrations
 APPROVED

Sohil
 4/29/2019 1:28:45 PM

Quant Time: Apr 27 06:41:43 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	4082	0.40	ng	0.00
7) Naphthalene-d8	10.61	136	16341	0.40	ng	0.01
13) Acenaphthene-d10	14.46	164	11539	0.40	ng	0.00
19) Phenanthrene-d10	17.19	188	30701	0.40	ng	0.00
27) Chrysene-d12	21.37	240	34056	0.40	ng	0.00
34) Perylene-d12	23.87	264	39724	0.40	ng	0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.40	112	4560	0.46	ng	0.01
5) Phenol-d6	6.98	99	7127	0.50	ng	0.00
8) Nitrobenzene-d5	8.96	82	5852	0.46	ng	0.00
11) 2-Methylnaphthalene-d10	12.21	152	10926	0.38	ng	0.01
14) 2,4,6-Tribromophenol	15.94	330	2557	0.67	ng	0.00
15) 2-Fluorobiphenyl	13.09	172	16296	0.36	ng	0.00
25) Fluoranthene-d10	19.22	212	135930	0.37	ng	0.00
29) Terphenyl-d14	19.82	244	29281	0.44	ng	0.00

Target Compounds

						Qvalue
9) Naphthalene	10.65	128	37142	0.208	ng	100
12) 2-Methylnaphthalene	12.28	142	12044	0.397	ng	96
16) Acenaphthylene	14.18	152	4478	0.086	ng	97
17) Acenaphthene	14.53	154	1916	0.060	ng	96
18) Fluorene	15.49	166	5002	0.108	ng	93
23) Phenanthrene	17.23	178	68913	0.848	ng	99
24) Anthracene	17.32	178	7318	0.101	ng	# 83
26) Fluoranthene	19.25	202	93918	0.863	ng	98
28) Pyrene	19.62	202	81842	0.816	ng	# 96
30) Benzo(a)anthracene	21.35	228	43247	0.432	ng	96
31) Chrysene	21.40	228	41712	0.391	ng	94
32) Bis(2-ethylhexyl)phthalate	21.27	149	32460	0.356	ng	100
33) Indeno(1,2,3-cd)pyrene	26.52	276	20733	0.197	ng	# 88
35) Benzo(b)fluoranthene	23.10	252	48323	0.397	ng	# 88
36) Benzo(k)fluoranthene	23.15	252	21832m	0.180	ng	
37) Benzo(a)pyrene	23.76	252	35038	0.322	ng	# 86
38) Dibenzo(a,h)anthracene	26.55	278	5647	0.051	ng	# 56
39) Benzo(a,h,i)perylene	27.33	276	17560	0.156	ng	# 91

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

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