

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE061419\
 Data File : BE100036.D
 Acq On : 14 Jun 2019 22:58
 Operator : JU/SJ
 Sample : K3284-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 BP-TT-SW4003-20190610

Manual Integrations
 APPROVED

mohammad
 6/17/2019 4:51:47 PM

Quant Time: Jun 15 02:09:52 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE061019.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Mon Jun 10 14:57:20 2019

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	833	0.40	ng	-0.01
7) Naphthalene-d8	10.59	136	3120	0.40	ng	-0.01
13) Acenaphthene-d10	14.46	164	2657	0.40	ng	-0.01
19) Phenanthrene-d10	17.20	188	8028	0.40	ng	-0.01
27) Chrysene-d12	21.39	240	9937	0.40	ng	-0.01
34) Perylene-d12	23.92	264	11960	0.40	ng	-0.01

System Monitoring Compounds

4) 2-Fluorophenol	5.35	112	353	0.16	ng	0.00
5) Phenol-d6	6.95	99	290	0.10	ng	-0.01
8) Nitrobenzene-d5	8.95	82	1302	0.44	ng	-0.01
11) 2-Methylnaphthalene-d10	12.19	152	1944	0.36	ng	-0.02
14) 2,4,6-Tribromophenol	15.96	330	829	0.42	ng	-0.01
15) 2-Fluorobiphenyl	13.07	172	3948	0.39	ng	-0.03
25) Fluoranthene-d10	19.24	212	37480	0.32	ng	-0.02
29) Terphenyl-d14	19.83	244	10448	0.58	ng	-0.02

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.26	88	55	0.045	ng	# 1
9) Naphthalene	10.64	128	1038	0.031	ng	# 79
22) Pentachlorophenol	16.88	266	307	0.437	ng	# 44
23) Phenanthrene	17.24	178	12416	0.637	ng	99
26) Fluoranthene	19.27	202	59205	1.788	ng	98
28) Pyrene	19.63	202	44110	1.690	ng	97
30) Benzo(a)anthracene	21.37	228	14741m	0.496	ng	
31) Chrysene	21.43	228	44244m	1.441	ng	
32) Bis(2-ethylhexyl)phthalate	21.29	149	39377	0.924	ng	99
33) Indeno(1,2,3-cd)pyrene	26.59	276	27247	0.748	ng	100
35) Benzo(b)fluoranthene	23.14	252	56136	1.675	ng	# 97
36) Benzo(k)fluoranthene	23.18	252	19407m	0.554	ng	
37) Benzo(a)pyrene	23.80	252	22654	0.686	ng	# 91
38) Dibenzo(a,h)anthracene	26.61	278	5129	0.154	ng	# 73
39) Benzo(a,h,i)perylene	27.42	276	28444	0.828	ng	99

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

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