

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE100418\
 Data File : BE097741.D
 Acq On : 5 Oct 2018 00:46
 Operator : SJ/JU
 Sample : J5189-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 RE-131D1-20180927

Manual Integrations
 APPROVED

Sohil
 10/5/2018 5:24:13 PM

Quant Time: Oct 05 08:16:56 2018

Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE100318.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Oct 03 12:17:19 2018

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	3168	0.40	ng	-0.01
7) Naphthalene-d8	10.69	136	12552	0.40	ng	0.00
13) Acenaphthene-d10	14.56	164	6868	0.40	ng	0.00
19) Phenanthrene-d10	17.30	188	19791	0.40	ng	0.00
27) Chrysene-d12	21.49	240	27444	0.40	ng	0.00
34) Perylene-d12	24.04	264	26554	0.40	ng	0.00

System Monitoring Compounds

4) 2-Fluorophenol	5.47	112	1546	0.21	ng	0.00
5) Phenol-d6	7.04	99	1186	0.10	ng	0.00
8) Nitrobenzene-d5	9.04	82	2901	0.71	ng	0.00
11) 2-Methylnaphthalene-d10	12.30	152	7635	0.38	ng	0.00
14) 2,4,6-Tribromophenol	16.04	330	643	0.52	ng	0.00
15) 2-Fluorobiphenyl	13.17	172	19518	0.65	ng	-0.02
25) Fluoranthene-d10	19.33	212	111661	0.45	ng	0.00
29) Terphenyl-d14	19.93	244	26477	0.47	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.39	88	43123	6.831	ng	97
9) Naphthalene	10.74	128	6270	0.050	ng	# 96
12) 2-Methylnaphthalene	12.37	142	985	0.049	ng	# 93
18) Fluorene	15.60	166	601	0.023	ng	# 96
23) Phenanthrene	17.34	178	1335	0.026	ng	# 91
26) Fluoranthene	19.36	202	2104	0.032	ng	# 96
28) Pyrene	19.72	202	2373	0.034	ng	# 98
30) Benzo(a)anthracene	21.46	228	2707	0.037	ng	# 91
31) Chrysene	21.52	228	3437	0.042	ng	99
32) Bis(2-ethylhexyl)phthalate	21.41	149	5020	0.093	ng	99
35) Benzo(b)fluoranthene	23.26	252	2001	0.027	ng	# 76
36) Benzo(k)fluoranthene	23.31	252	2104m	0.026	ng	

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

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