

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022718\
 Data File : BE095698.D
 Acq On : 27 Feb 2018 11:48
 Operator : SJ/JU
 Sample : J1642-01DL 25X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MW-9DL

Manual Integrations
 APPROVED

Sohil
 2/27/2018 4:53:52 PM

Quant Time: Feb 27 12:39:57 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE022318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 23 12:12:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.42	152	1285	0.40	ng	-0.01
7) Naphthalene-d8	11.26	136	5234	0.40	ng	-0.02
13) Acenaphthene-d10	15.00	164	3046	0.40	ng	0.00
19) Phenanthrene-d10	17.70	188	6655	0.40	ng	0.00
27) Chrysene-d12	21.79	240	6536	0.40	ng	0.00
34) Perylene-d12	24.42	264	6070	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.91	112	24	0.01	ng	-0.01
5) Phenol-d6	7.55	99	14	0.00	ng	0.00
8) Nitrobenzene-d5	9.60	82	39	0.01	ng	-0.02
11) 2-Methylnaphthalene-d10	12.80	152	61	0.01	ng	0.00
14) 2,4,6-Tribromophenol	16.47	330	7	0.12	ng	0.00
15) 2-Fluorobiphenyl	13.64	172	111	0.01	ng	0.00
25) Fluoranthene-d10	19.68	212	594	0.01	ng	0.00
29) Terphenyl-d14	20.25	244	114	0.01	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	11.31	128	10395	0.172	ng	99
12) 2-Methylnaphthalene	12.87	142	943	0.091	ng	95
17) Acenaphthene	15.06	154	18191	1.693	ng	93
18) Fluorene	16.02	166	12258	0.920	ng	# 80
22) Pentachlorophenol	17.37	266	51	0.211	ng	97
23) Phenanthrene	17.74	178	3608	0.173	ng	97
24) Anthracene	17.83	178	2420	0.127	ng	# 93
26) Fluoranthene	19.71	202	3153	0.123	ng	99
28) Pyrene	20.06	202	2168	0.081	ng	94

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

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