

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE022019\
 Data File : BE098742.D
 Acq On : 20 Feb 2019 15:35
 Operator : JU/SJ
 Sample : K1528-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 MW-2

Manual Integrations
 APPROVED

Sohil
 2/21/2019 2:40:55 PM

Quant Time: Feb 20 18:03:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\8270-SIM-BE012419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 24 14:44:44 2019
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.805	152	1181	0.40	ng	0.00
7) Naphthalene-d8	10.601	136	4837	0.40	ng	# 0.00
13) Acenaphthene-d10	14.471	164	2986	0.40	ng	0.00
19) Phenanthrene-d10	17.215	188	6438	0.40	ng	#-0.01
27) Chrysene-d12	21.402	240	7644	0.40	ng	#-0.01
34) Perylene-d12	23.919	264	7225	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.398	112	752	0.22	ng	0.00
5) Phenol-d6	6.987	99	290m	0.06	ng	-0.01
8) Nitrobenzene-d5	8.964	82	1941	0.41	ng	-0.01
11) 2-Methylnaphthalene-d10	12.194	152	3127	0.34	ng	-0.01
14) 2,4,6-Tribromophenol	15.970	330	677	0.51	ng	-0.01
15) 2-Fluorobiphenyl	13.088	172	4734	0.37	ng	-0.02
25) Fluoranthene-d10	19.254	212	35795	0.39	ng	0.00
29) Terphenyl-d14	19.851	244	6608	0.35	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.640	128	429380	7.75	ng	# 94
12) 2-Methylnaphthalene	12.281	142	576763	62.66	ng	99
16) Acenaphthylene	14.197	152	1929	0.13	ng	# 38
17) Acenaphthene	14.528	154	1960	0.22	ng	# 75
18) Fluorene	15.515	166	5042	0.41	ng	# 96
23) Phenanthrene	17.255	178	5588	0.32	ng	# 93
24) Anthracene	17.349	178	965	0.12	ng	# 90
26) Fluoranthene	19.283	202	1543	0.07	ng	# 78
28) Pyrene	19.645	202	1784	0.07	ng	# 91
30) Benzo(a)anthracene	21.390	228	945	0.04	ng	# 3
32) Bis(2-ethylhexyl)phtha...	21.317	149	20574	0.48	ng	99
33) Indeno(1,2,3-cd)pyrene	26.559	276	1232	0.05	ng	96
39) Benzo(g,h,i)perylene	27.369	276	1597	0.07	ng	# 59

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

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