

Data Path : U:\HPCHEM1\BNA E\DATA\BE012318\
 Data File : BE095097.D
 Acq On : 23 Jan 2018 15:00
 Operator : SJ/JU
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 ICSVBE012318

Manual Integrations
 APPROVED

Sohil
 1/24/2018 2:43:36 PM

Quant Time: Jan 23 15:53:52 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE012318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 23 15:47:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.46	152	5910	0.40	ng	0.00
7) Naphthalene-d8	11.31	136	13792	0.40	ng	0.00
13) Acenaphthene-d10	15.03	164	7780	0.40	ng	0.00
19) Phenanthrene-d10	17.74	188	17672	0.40	ng	0.00
27) Chrysene-d12	21.84	240	17833	0.40	ng	0.00
34) Perylene-d12	24.49	264	14372	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.94	112	3746	0.39	ng	0.00
5) Phenol-d6	7.58	99	5660	0.39	ng	0.00
8) Nitrobenzene-d5	9.63	82	4935	0.39	ng	0.00
11) 2-Methylnaphthalene-d10	12.84	152	9242	0.40	ng	0.00
14) 2,4,6-Tribromophenol	16.50	330	694	0.36	ng	0.00
15) 2-Fluorobiphenyl	13.68	172	14184	0.41	ng	0.00
25) Fluoranthene-d10	19.72	212	86563	0.39	ng	0.00
29) Terphenyl-d14	20.28	244	14266	0.39	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.66	88	2462	0.424	ng	# 82
3) n-Nitrosodimethylamine	4.02	42	2660	0.384	ng	99
6) bis(2-Chloroethyl)ether	7.86	93	5247	0.388	ng	92
9) Naphthalene	11.34	128	63795	0.404	ng	99
10) Hexachlorobutadiene	11.61	225	2895	0.409	ng	97
12) 2-Methylnaphthalene	12.91	142	10913	0.403	ng	99
16) Acenaphthylene	14.76	152	16310	0.392	ng	100
17) Acenaphthene	15.09	154	10764	0.397	ng	94
18) Fluorene	16.07	166	13173	0.389	ng	# 79
20) 4-Bromophenyl-phenylether	16.94	248	4095	0.394	ng	# 73
21) Hexachlorobenzene	17.06	284	4198	0.402	ng	# 82
22) Pentachlorophenol	17.39	266	713	0.356	ng	# 75
23) Phenanthrene	17.79	178	21960	0.402	ng	98
24) Anthracene	17.88	178	19125	0.393	ng	96
26) Fluoranthene	19.75	202	25838	0.394	ng	98
28) Pyrene	20.10	202	27600	0.366	ng	95
30) Benzo(a)anthracene	21.82	228	20581	0.369	ng	95
31) Chrysene	21.87	228	22434	0.398	ng	97
32) Bis(2-ethylhexyl)phthalate	21.70	149	24879m	0.321	ng	
33) Indeno(1,2,3-cd)pyrene	27.32	276	18979	0.370	ng	95
35) Benzo(b)fluoranthene	23.67	252	20730	0.407	ng	# 89
36) Benzo(k)fluoranthene	23.72	252	20341	0.390	ng	95
37) Benzo(a)pyrene	24.37	252	17982	0.385	ng	93
38) Dibenzo(a,h)anthracene	27.34	278	14755	0.375	ng	97
39) Benzo(g,h,i)perylene	28.20	276	16713	0.392	ng	94

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

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