

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080216\
 Data File : BE092113.D
 Acq On : 2 Aug 2016 15:59
 Operator : UM/SJ
 Sample : SSTDICC010
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

Sohil
 8/3/2016 8:39:09 AM

Quant Time: Aug 02 16:54:03 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-PAH-BE080216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 02 13:43:25 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	11723	5.00	ng	0.00
6) Naphthalene-d8	10.99	136	56677	5.00	ng	0.00
10) Acenaphthene-d10	14.85	164	32518	5.00	ng	0.00
16) Phenanthrene-d10	17.56	188	69310	5.00	ng	-0.02
22) Chrysene-d12	21.75	240	84283	5.00	ng	0.00
28) Perylene-d12	24.14	264	85078	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.70	112	31084	8.13	ng	0.00
5) Phenol-d6	7.34	99	45307	9.86	ng	-0.01
7) Nitrobenzene-d5	9.34	82	44511	9.15	ng	-0.01
11) 2,4,6-Tribromophenol	0.00	330	0d	0.00	ng	
12) 2-Fluorobiphenyl	13.46	172	98007	7.78	ng	0.00
24) Terphenyl-d14	20.19	244	126674	9.89	ng	-0.02
Target Compounds						
2) 1,4-Dioxane	3.43	88	13623	8.05	ng	Qvalue 92
3) n-Nitrosodimethylamine	3.78	42	22495	10.45	ng	# 98
8) Naphthalene	11.03	128	121431	9.30	ng	95
9) 2-Methylnaphthalene	12.65	142	80644	9.22	ng	98
13) Acenaphthylene	14.54	152	574208	7.97	ng	98
14) Acenaphthene	14.90	154	91312	9.18	ng	# 96
15) Fluorene	15.88	166	108164	7.23	ng	99
17) Hexachlorobenzene	16.89	284	32140	13.87	ng	# 60
19) Phenanthrene	17.60	178	185670	9.97	ng	98
20) Anthracene	17.70	178	192383	13.92	ng	99
21) Fluoranthene	19.63	202	826715	15.23	ng	97
23) Pyrene	19.99	202	868921	9.07	ng	98
25) Benzo(a)anthracene	21.72	228	900909	39.54	ng	95
26) Chrysene	21.77	228	854560	42.60	ng	# 86
27) Indeno(1,2,3-cd)pyrene	26.65	276	987080	11.04	ng	100
29) Benzo(b)fluoranthene	23.40	252	215561	9.13	ng	98
30) Benzo(k)fluoranthene	23.45	252	220809	9.15	ng	96
31) Benzo(a)pyrene	24.02	252	212160	9.68	ng	95
32) Dibenzo(a,h)anthracene	26.67	278	202929	9.96	ng	# 93
33) Benzo(a,h,i)perylene	27.42	276	841593	9.83	ng	96

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

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