

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080216\
 Data File : BE092112.D
 Acq On : 2 Aug 2016 15:20
 Operator : UM/SJ
 Sample : SSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC005

Manual Integrations
 APPROVED

Sohil
 8/3/2016 8:39:07 AM

Quant Time: Aug 02 16:54:15 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	10897	5.00	ng	0.00
6) Naphthalene-d8	10.98	136	52180	5.00	ng	-0.01
10) Acenaphthene-d10	14.85	164	29861	5.00	ng	0.00
16) Phenanthrene-d10	17.56	188	62800	5.00	ng	-0.02
22) Chrysene-d12	21.75	240	80391	5.00	ng	0.00
28) Perylene-d12	24.14	264	79139	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.70	112	14421	4.06	ng	0.00
5) Phenol-d6	7.34	99	20492	4.80	ng	-0.01
7) Nitrobenzene-d5	9.34	82	20402	4.56	ng	-0.01
11) 2,4,6-Tribromophenol	16.33	330	5930m	2.74	ng	0.00
12) 2-Fluorobiphenyl	13.46	172	46963	4.06	ng	0.00
24) Terphenyl-d14	20.19	244	62046	5.08	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.43	88	6788	4.31	ng	92
3) n-Nitrosodimethylamine	3.78	42	10419	5.21	ng	# 98
8) Naphthalene	11.03	128	57459	4.78	ng	95
9) 2-Methylnaphthalene	12.65	142	38082	4.73	ng	97
13) Acenaphthylene	14.54	152	270632	4.09	ng	98
14) Acenaphthene	14.90	154	40565	4.44	ng	# 93
15) Fluorene	15.88	166	51915	3.78	ng	99
17) Hexachlorobenzene	16.89	284	14852	7.08	ng	# 61
19) Phenanthrene	17.60	178	90399	5.36	ng	99
20) Anthracene	17.70	178	89382	7.14	ng	100
21) Fluoranthene	19.63	202	389372	7.91	ng	97
23) Pvrene	19.99	202	423420	4.63	ng	98
25) Benzo(a)anthracene	21.72	228	440138	20.25	ng	# 94
26) Chrysene	21.77	228	419334	21.92	ng	# 83
27) Indeno(1,2,3-cd)pyrene	26.63	276	478757	5.62	ng	100
29) Benzo(b)fluoranthene	23.40	252	106035m	4.83	ng	
30) Benzo(k)fluoranthene	23.45	252	107768	4.80	ng	95
31) Benzo(a)pyrene	24.02	252	103580	5.08	ng	95
32) Dibenzo(a,h)anthracene	26.67	278	98754	5.21	ng	# 92
33) Benzo(a,h,i)perylene	27.42	276	409661	5.14	ng	# 94

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

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