

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080216\
 Data File : BE092114.D
 Acq On : 2 Aug 2016 16:58
 Operator : UM/SJ
 Sample : SSTDICV0.4
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 ICVBE080216

Quant Time: Aug 02 17:31:45 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 16:59:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	11552	5.00	ng	0.00
6) Naphthalene-d8	10.98	136	52741	5.00	ng	-0.01
10) Acenaphthene-d10	14.83	164	29492	5.00	ng	-0.02
16) Phenanthrene-d10	17.56	188	66840	5.00	ng	-0.02
22) Chrysene-d12	21.75	240	82641	5.00	ng	0.00
28) Perylene-d12	24.14	264	83417	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.70	112	1119	0.38	ng	0.00
5) Phenol-d6	7.34	99	1582	0.40	ng	-0.01
7) Nitrobenzene-d5	9.34	82	1766	0.42	ng	-0.01
11) 2,4,6-Tribromophenol	16.33	330	403	0.42	ng	0.00
12) 2-Fluorobiphenyl	13.46	172	4132	0.44	ng	0.00
24) Terphenyl-d14	20.19	244	5302	0.45	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.43	88	663	0.42	ng	97
3) n-Nitrosodimethylamine	3.79	42	815	0.46	ng	98
8) Naphthalene	11.03	128	5044	0.43	ng	98
9) 2-Methylnaphthalene	12.65	142	3258	0.45	ng	96
13) Acenaphthylene	14.54	152	22958	0.44	ng	98
14) Acenaphthene	14.90	154	3766	0.45	ng	# 95
15) Fluorene	15.88	166	4663	0.44	ng	99
17) Hexachlorobenzene	16.89	284	1444	0.44	ng	# 38
18) Pentachlorophenol	17.24	266	346	0.47	ng	91
19) Phenanthrene	17.61	178	8937	0.46	ng	100
20) Anthracene	17.70	178	7711	0.43	ng	100
21) Fluoranthene	19.63	202	35426	0.43	ng	97
23) Pvrene	19.99	202	39224	0.45	ng	98
25) Benzo(a)anthracene	21.72	228	40473	0.45	ng	95
26) Chrysene	21.77	228	40303	0.44	ng	# 85
27) Indeno(1,2,3-cd)pyrene	26.65	276	43765	0.44	ng	100
29) Benzo(b)fluoranthene	23.40	252	9588	0.42	ng	99
30) Benzo(k)fluoranthene	23.45	252	10379	0.46	ng	96
31) Benzo(a)pvrene	24.02	252	9306	0.44	ng	96
32) Dibenzo(a,h)anthracene	26.67	278	8718	0.44	ng	98
33) Benzo(g,h,i)perylene	27.42	276	38004	0.44	ng	97

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

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