

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088465.D
 Acq On : 1 Nov 2014 23:09
 Operator : TP/JJ
 Sample : F4368-08RE
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB40-1014RE

Manual Integrations
 APPROVED

mohammad
 11/4/2014 9:07:54 AM

Quant Time: Nov 02 05:13:46 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE103114.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Nov 01 00:42:07 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.09	152	31439	5.00	ng	0.00
3) Naphthalene-d8	8.65	136	115739	5.00	ng	0.00
7) Acenaphthene-d10	10.80	164	54538	5.00	ng	0.01
12) Phenanthrene-d10	12.91	188	113636	5.00	ng	0.00
16) Chrysene-d12	18.33	240	68436	5.00	ng	0.01
22) Perylene-d12	21.40	264	67002	5.00	ng	0.02
System Monitoring Compounds						
4) Nitrobenzene-d5	7.79	82	484722	57.11	ng	0.02
8) 2-Fluorobiphenyl	9.99	172	549038	35.72	ng	0.00
18) Terphenyl-d14	16.10	244	412466	32.81	ng	0.03
Target Compounds						Qvalue
5) Naphthalene	8.68	128	2275	0.09	ng	# 95
6) 2-Methylnaphthalene	9.53	142	645	0.04	ng	# 94
9) Acenaphthylene	10.62	152	32977	0.37	ng	# 94
10) Acenaphthene	10.83	154	3558	0.27	ng	# 97
11) Fluorene	11.49	166	3046	0.22	ng	# 95
13) Phenanthrene	12.95	178	258061	2.50	ng	99
14) Anthracene	13.03	178	58619m	0.70	ng	
15) Fluoranthene	15.19	202	74258	4.43	ng	99
17) Pyrene	15.65	202	61402	2.75	ng	96
19) Benzo(a)anthracene	18.31	228	135916	2.11	ng	99
20) Chrysene	18.38	228	142751	2.26	ng	95
21) Indeno(1,2,3-cd)pyrene	23.58	276	95987m	1.63	ng	
23) Benzo(b)fluoranthene	20.64	252	50561	3.44	ng	98
24) Benzo(k)fluoranthene	20.69	252	17552	1.08	ng	96
25) Benzo(a)pyrene	21.27	252	31651	2.24	ng	98
26) Dibenzo(a,h)anthracene	23.66	278	5096	0.39	ng	# 77
27) Benzo(g,h,i)perylene	24.21	276	87312	1.45	ng	98

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

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