

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088436.D
 Acq On : 31 Oct 2014 23:43
 Operator : TP/JJ
 Sample : F4325-20
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SB20-1014

Manual Integrations
 APPROVED

mohammad
 11/4/2014 9:06:22 AM

Quant Time: Nov 01 04:26:50 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	51369	5.00	ng	0.00
3) Naphthalene-d8	8.65	136	192683	5.00	ng	0.00
7) Acenaphthene-d10	10.79	164	89235	5.00	ng	0.00
12) Phenanthrene-d10	12.90	188	158111	5.00	ng	0.00
16) Chrysene-d12	18.31	240	72291	5.00	ng	0.00
22) Perylene-d12	21.37	264	64808	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.78	82	610101	43.18	ng	0.01
8) 2-Fluorobiphenyl	9.99	172	711683	28.30	ng	0.00
18) Terphenyl-d14	16.09	244	410552	30.91	ng	0.02
Target Compounds						Qvalue
13) Phenanthrene	12.94	178	29798	0.21	ng	# 88
14) Anthracene	13.02	178	4474m	0.04	ng	
15) Fluoranthene	15.17	202	6598	0.28	ng	100
17) Pyrene	15.63	202	5714	0.24	ng	97
19) Benzo(a)anthracene	18.29	228	10387	0.15	ng	94
20) Chrysene	18.36	228	10159	0.15	ng	# 94
21) Indeno(1,2,3-cd)pyrene	23.54	276	5330	0.09	ng	# 80
23) Benzo(b)fluoranthene	20.61	252	2762	0.19	ng	# 85
24) Benzo(k)fluoranthene	20.67	252	1125	0.07	ng	# 77
25) Benzo(a)pyrene	21.25	252	1968	0.14	ng	# 87
27) Benzo(g,h,i)perylene	24.16	276	5951	0.10	ng	# 84

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

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