

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088142.D
 Acq On : 21 Oct 2014 15:12
 Operator : TP/JJ
 Sample : F4351-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SW01-1014

Manual Integrations
 APPROVED

mohammad
 10/22/2014 1:53:33 PM

Quant Time: Oct 22 04:42:23 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102014.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 21 02:11:14 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.14	152	37602	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	138098	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	60444	5.00	ng	0.00
12) Phenanthrene-d10	12.97	188	109009	5.00	ng	0.00
16) Chrysene-d12	18.38	240	74590	5.00	ng	0.00
22) Perylene-d12	21.44	264	70812	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.82	82	67904	6.82	ng	0.00
8) 2-Fluorobiphenyl	10.03	172	112187	6.72	ng	0.00
18) Terphenyl-d14	16.15	244	94863	7.90	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.39	88	7631	1.41	ng	# 86
14) Anthracene	13.09	178	3949m	0.05	ng	
15) Fluoranthene	15.22	202	3037	0.15	ng	99
17) Pyrene	15.68	202	3037	0.15	ng	100
19) Benzo(a)anthracene	18.36	228	7605	0.11	ng	# 90
20) Chrysene	18.43	228	11394	0.18	ng	92
23) Benzo(b)fluoranthene	20.68	252	902	0.05	ng	# 76
24) Benzo(k)fluoranthene	20.74	252	912	0.05	ng	# 72

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

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