

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE103114\
 Data File : BE088455.D
 Acq On : 1 Nov 2014 17:35
 Operator : TP/JJ
 Sample : F4379-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SS35-1014

Manual Integrations
 APPROVED

mohammad
 11/4/2014 9:07:29 AM

Quant Time: Nov 02 04:38:38 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	7.08	152	31084	5.00	ng	0.00
3) Naphthalene-d8	8.64	136	111883	5.00	ng	0.00
7) Acenaphthene-d10	10.79	164	51880	5.00	ng	0.00
12) Phenanthrene-d10	12.89	188	99397	5.00	ng	0.00
16) Chrysene-d12	18.30	240	61947	5.00	ng	-0.01
22) Perylene-d12	21.36	264	60030	5.00	ng	-0.01
System Monitoring Compounds						
4) Nitrobenzene-d5	7.78	82	408520	49.79	ng	0.00
8) 2-Fluorobiphenyl	9.98	172	513578	35.12	ng	0.00
18) Terphenyl-d14	16.08	244	400916	35.23	ng	0.00
Target Compounds						Qvalue
13) Phenanthrene	12.93	178	4222	0.05	ng	# 60
15) Fluoranthene	15.16	202	925	0.06	ng	98
17) Pyrene	15.62	202	893m	0.04	ng	
19) Benzo(a)anthracene	18.28	228	2600	0.04	ng	# 81
20) Chrysene	18.35	228	3399	0.06	ng	# 85
21) Indeno(1,2,3-cd)pyrene	23.52	276	2673m	0.05	ng	
23) Benzo(b)fluoranthene	20.60	252	1197	0.09	ng	# 71
25) Benzo(a)pyrene	21.24	252	639	0.05	ng	# 65
27) Benzo(g,h,i)perylene	24.15	276	3216	0.06	ng	# 70

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

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