

Data Path : Z:\HPCHEM1\BNA E\DATA\BE112215\
 Data File : BE091277.D
 Acq On : 21 Nov 2015 14:51
 Operator : UM/NP
 Sample : G4346-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A4J72

Manual Integrations
 APPROVED

Mmdadoda
 11/23/2015 2:14:24 PM

Quant Time: Nov 23 10:16:42 2015
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM02.2-EPA-SIM-BE102715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Nov 22 01:30:49 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	3150	0.40	ng/ul	-0.02
4) Naphthalene-d8	9.54	136	15143	0.40	ng/ul	-0.02
8) Acenaphthene-d10	13.36	164	8161	0.40	ng/ul	-0.01
12) Phenanthrene-d10	16.08	188	19053m	0.40	ng/ul	-0.01
18) Chrysene-d12	20.23	240	22040	0.40	ng/ul	0.00
22) Perylene-d12	22.10	264	17669m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.93	96	16172	7.14	ng/uL	-0.03
6) 2-Methylnaphthalene-d10	11.05	152	4160	0.20	ng/ul	-0.01
16) Fluoranthene-d10	18.06	212	12108	0.23	ng/ul	0.00
Target Compounds				Ovalue		
13) Pentachlorophenol	15.85	266	318	0.18	ng/ul	98
14) Phenanthrene	16.11	178	39623	0.18	ng/ul	99
17) Fluoranthene	18.09	202	113840m	0.44	ng/ul	
19) Pyrene	18.47	202	125000	0.50	ng/ul#	76
20) Benzo(a)anthracene	20.19	228	23946	0.42	ng/ul#	94
21) Chrysene	20.26	228	22083	0.34	ng/ul#	95
23) Benzo(b)fluoranthene	21.55	252	11639	0.21	ng/ul	97
24) Benzo(k)fluoranthene	21.58	252	15253m	0.27	ng/ul	
25) Benzo(a)pyrene	22.01	252	15225	0.30	ng/ul	97
26) Indeno(1,2,3-cd)pyrene	23.70	276	22668	0.11	ng/ul	98
28) Benzo(g,h,i)perylene	24.26	276	25731m	0.11	ng/ul	

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

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