

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102715\
 Data File : BE091055.D
 Acq On : 27 Oct 2015 18:59
 Operator : UM/NP
 Sample : G4075-07RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JG9K7RE

Manual Integrations
 APPROVED

MmDadoda
 10/28/2015 6:36:51 PM

Quant Time: Oct 28 09:23:22 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 : Wed Oct 28 03:57:22 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	6604	0.40	ng/ul	-0.02
4) Naphthalene-d8	9.57	136	34465	0.40	ng/ul	-0.02
8) Acenaphthene-d10	13.41	164	20685	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.14	188	44277m	0.40	ng/ul	0.00
18) Chrysene-d12	20.30	240	43256	0.40	ng/ul	0.01
22) Perylene-d12	22.20	264	38908m	0.40	ng/ul	0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.91	96	23369	4.92	ng/uL	-0.07
6) 2-Methylnaphthalene-d10	11.07	152	9830	0.21	ng/ul	-0.01
16) Fluoranthene-d10	18.13	212	24285	0.19	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	9.61	128	2131	0.03	ng/ul#	71
7) 2-Methylnaphthalene	11.14	142	1244	0.02	ng/ul	87
9) Acenaphthylene	13.15	152	5197	0.05	ng/ul#	89
11) Fluorene	14.45	166	1778	0.02	ng/ul#	96
13) Pentachlorophenol	15.89	266	808	0.19	ng/ul	95
14) Phenanthrene	16.17	178	228387	0.45	ng/ul	100
15) Anthracene	16.26	178	43132m	0.09	ng/ul	
17) Fluoranthene	18.16	202	599079	1.00	ng/ul	88
19) Pyrene	18.54	202	510734	1.04	ng/ul#	78
20) Benzo(a)anthracene	20.27	228	20326	0.18	ng/ul#	72
21) Chrysene	20.32	228	84029	0.66	ng/ul#	95
23) Benzo(b)fluoranthene	21.64	252	102445	0.84	ng/ul	82
24) Benzo(k)fluoranthene	21.67	252	70009m	0.56	ng/ul	
25) Benzo(a)pyrene	22.05	252	80905	0.72	ng/ul#	67
26) Indeno(1,2,3-cd)pyrene	23.86	276	190527m	0.40	ng/ul	
28) Benzo(a,h,i)perylene	24.43	276	266467m	0.54	ng/ul	

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

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