

Data Path : Z:\HPCHEM1\BNA_E\Data\Be102715\
 Data File : BE091059.D
 Acq On : 27 Oct 2015 21:25
 Operator : UM/NP
 Sample : G4074-05DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JG9J9DL

Manual Integrations
 APPROVED

MmDadoda
 10/28/2015 6:36:55 PM

Quant Time: Oct 28 10:17:04 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	5644	0.40	ng/ul	-0.02
4) Naphthalene-d8	9.57	136	30681	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.41	164	17435	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.14	188	40089	0.40	ng/ul	0.00
18) Chrysene-d12	20.30	240	44289	0.40	ng/ul	0.01
22) Perylene-d12	22.20	264	45013	0.40	ng/ul	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
2) 1,4-Dioxane-d8	2.95	96	5890	1.45	ng/uL	-0.03
6) 2-Methylnaphthalene-d10	11.08	152	2743	0.07	ng/ul	-0.01
16) Fluoranthene-d10	18.13	212	7164	0.06	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Acenaphthylene	13.15	152	4554	0.05	ng/ul	94
14) Phenanthrene	16.17	178	66583	0.14	ng/ul	100
15) Anthracene	16.26	178	42349	0.10	ng/ul	95
17) Fluoranthene	18.16	202	355323	0.66	ng/ul	88
19) Pyrene	18.55	202	328139	0.65	ng/ul#	78
20) Benzo(a)anthracene	20.27	228	25024m	0.22	ng/ul	
21) Chrysene	20.33	228	79226	0.60	ng/ul	97
23) Benzo(b)fluoranthene	21.63	252	135877	0.97	ng/ul	99
24) Benzo(k)fluoranthene	21.66	252	73493	0.51	ng/ul#	91
25) Benzo(a)pyrene	22.10	252	48766	0.38	ng/ul#	85
26) Indeno(1,2,3-cd)pyrene	23.85	276	250088	0.46	ng/ul#	87
28) Benzo(g,h,i)perylene	24.42	276	273223	0.48	ng/ul	98

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

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