

Data Path : Z:\HPCHEM1\BNA E\DATA\BE112215\
 Data File : BE091287.D
 Acq On : 21 Nov 2015 21:43
 Operator : UM/NP
 Sample : G4345-23
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A4J68

Manual Integrations
 APPROVED

Mmdadoda
 11/23/2015 2:14:34 PM

Quant Time: Nov 22 02:27:26 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 01:59:17 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	2728	0.40	ng/ul	-0.02
4) Naphthalene-d8	9.54	136	13597	0.40	ng/ul	-0.02
8) Acenaphthene-d10	13.36	164	8290	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.08	188	18976m	0.40	ng/ul	-0.01
18) Chrysene-d12	20.22	240	20976	0.40	ng/ul	0.00
22) Perylene-d12	22.10	264	16473m	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.91	96	24054	12.26	ng/uL	-0.04
6) 2-Methylnaphthalene-d10	11.05	152	5908	0.32	ng/ul	0.00
16) Fluoranthene-d10	18.06	212	15060	0.28	ng/ul	0.00
Target Compounds				Ovalue		
5) Naphthalene	9.58	128	2929	0.09	ng/ul#	84
7) 2-Methylnaphthalene	11.12	142	706	0.03	ng/ul	95
10) Acenaphthene	13.42	153	3629	0.13	ng/ul	91
11) Fluorene	14.40	166	5665	0.16	ng/ul	89
13) Pentachlorophenol	15.85	266	217	0.12	ng/ul	93
14) Phenanthrene	16.11	178	287364m	1.31	ng/ul	
15) Anthracene	16.19	178	64540	0.32	ng/ul	98
17) Fluoranthene	18.09	202	259038	1.01	ng/ul	90
19) Pyrene	18.47	202	230866	0.97	ng/ul#	79
20) Benzo(a)anthracene	20.20	228	20453m	0.38	ng/ul	
21) Chrysene	20.25	228	20538	0.33	ng/ul	98
23) Benzo(b)fluoranthene	21.55	252	15660	0.30	ng/ul	96
24) Benzo(k)fluoranthene	21.57	252	13627m	0.26	ng/ul	
25) Benzo(a)pyrene	22.01	252	17388	0.37	ng/ul	96
26) Indeno(1,2,3-cd)pyrene	23.70	276	40147m	0.20	ng/ul	
28) Benzo(a,h,i)perylene	24.26	276	41010	0.20	ng/ul	100

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

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