

Data Path : Z:\HPCHEM1\BNA_E\Data\BE112415\
 Data File : BE091317.D
 Acq On : 24 Nov 2015 10:05
 Operator : UM/NP
 Sample : G4322-09RXDL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A4HS0DL

Quant Time: Nov 24 11:20:46 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 : Tue Nov 24 02:51:08 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	2092	0.40	ng/ul	-0.01
4) Naphthalene-d8	9.56	136	10318	0.40	ng/ul	0.00
8) Acenaphthene-d10	13.36	164	5131	0.40	ng/ul	0.00
12) Phenanthrene-d10	16.08	188	14476	0.40	ng/ul	-0.01
18) Chrysene-d12	20.22	240	18243	0.40	ng/ul	0.00
22) Perylene-d12	22.10	264	17367	0.40	ng/ul	0.00

System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.99	96	1615	1.07	ng/uL	0.03
6) 2-Methylnaphthalene-d10	11.08	152	294	0.02	ng/ul	0.02
16) Fluoranthene-d10	18.06	212	920	0.02	ng/ul	0.00

Target Compounds				Qvalue		
3) 1,4-Dioxane	2.99	88	82	0.05	ng/ul#	78
5) Naphthalene	9.61	128	2122	0.08	ng/ul#	87
7) 2-Methylnaphthalene	11.16	142	612	0.04	ng/ul	98
9) Acenaphthylene	13.11	152	1211	0.05	ng/ul#	85
10) Acenaphthene	13.42	153	2140	0.12	ng/ul#	84
11) Fluorene	14.41	166	3496	0.16	ng/ul#	93
14) Phenanthrene	16.11	178	235423	1.41	ng/ul	98
15) Anthracene	16.20	178	60777	0.40	ng/ul	99
17) Fluoranthene	18.09	202	298711	1.53	ng/ul	90
19) Pyrene	18.47	202	284518	1.37	ng/ul#	79
20) Benzo(a)anthracene	20.26	228	31074	0.66	ng/ul	96
21) Chrysene	20.26	228	31945	0.59	ng/ul	97
23) Benzo(b)fluoranthene	21.55	252	19747	0.36	ng/ul	95
24) Benzo(k)fluoranthene	21.58	252	24673	0.44	ng/ul	95
25) Benzo(a)pyrene	22.01	252	26395	0.53	ng/ul	92
26) Indeno(1,2,3-cd)pyrene	23.70	276	49616	0.24	ng/ul#	92
27) Dibenzo(a,h)anthracene	23.65	278	4206	0.08	ng/ul#	73
28) Benzo(g,h,i)perylene	24.25	276	44520	0.20	ng/ul	97

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

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