

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE011416\
 Data File : BE091365.D
 Acq On : 15 Jan 2016 00:12
 Operator : UM/IZ
 Sample : PB87820BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB87820BS

Manual Integrations
 APPROVED

mohammad
 1/15/2016 3:39:28 PM

Quant Time: Jan 15 15:15:59 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE011416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 14 23:29:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	20665	5.00	ng	0.00
4) Naphthalene-d8	9.55	136	92710	5.00	ng	0.00
8) Acenaphthene-d10	13.35	164	43160	5.00	ng	0.00
14) Phenanthrene-d10	16.08	188	121791	5.00	ng	0.00
18) Chrysene-d12	20.22	240	149721	5.00	ng	0.00
24) Perylene-d12	22.10	264	106639	5.00	ng	0.00
System Monitoring Compounds						
2) 2-Fluorophenol	4.92	112	18769	6.11	ng	-0.03
3) Phenol-d6	6.54	99	34717	6.25	ng	-0.03
5) Nitrobenzene-d5	8.15	82	22660	4.22	ng	-0.02
9) 2,4,6-Tribromophenol	14.88	330	7635	5.24	ng	-0.01
10) 2-Fluorobiphenyl	12.00	172	46212	4.95	ng	-0.01
20) Terphenyl-d14	18.62	244	72714	3.50	ng	0.00
Target Compounds						Qvalue
6) Naphthalene	9.59	128	71409	3.61	ng	99
7) 2-Methylnaphthalene	11.12	142	36364	3.16	ng	95
11) Acenaphthylene	13.10	152	278074	3.54	ng	99
12) Acenaphthene	13.41	154	48795	3.98	ng	84
13) Fluorene	14.40	166	71099	4.17	ng	96
15) Phenanthrene	16.11	178	125425	4.16	ng	100
16) Anthracene	16.20	178	106368	3.71	ng	100
17) Fluoranthene	18.09	202	102879	3.34	ng	100
19) Pyrene	18.47	202	120691	3.41	ng	99
21) Benzo(a)anthracene	20.19	228	100892	3.26	ng	98
22) Chrysene	20.25	228	138760	3.82	ng	99
23) Indeno(1,2,3-cd)pyrene	23.69	276	105376m	3.06	ng	
25) Benzo(b)fluoranthene	21.55	252	109243	4.11	ng	99
26) Benzo(k)fluoranthene	21.57	252	117428	3.91	ng	99
27) Benzo(a)pyrene	22.00	252	84283	3.30	ng	98
28) Dibenzo(a,h)anthracene	23.65	278	68290	3.03	ng	100
29) Benzo(g,h,i)perylene	24.25	276	83074	3.30	ng	97

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

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