

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102214\
 Data File : BE088181.D
 Acq On : 22 Oct 2014 14:54
 Operator : TP/JJ
 Sample : PB79727BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB79727BS

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:05:39 PM

Quant Time: Oct 27 04:20:15 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102014.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 21 02:11:14 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.14	152	30265	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	118822	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	60419	5.00	ng	0.00
12) Phenanthrene-d10	12.97	188	91514	5.00	ng	0.00
16) Chrysene-d12	18.39	240	57498	5.00	ng	0.00
22) Perylene-d12	21.45	264	54796	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	61288	7.16	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	104702	6.27	ng	0.00
18) Terphenyl-d14	16.15	244	71556	7.73	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.32	88	33700	7.74	ng	98
5) Naphthalene	8.72	128	180309	7.36	ng	98
6) 2-Methylnaphthalene	9.58	142	117146	7.99	ng	98
9) Acenaphthylene	10.67	152	648006	7.04	ng	100
10) Acenaphthene	10.89	154	95326	6.71	ng	100
11) Fluorene	11.55	166	107949	7.17	ng	100
13) Phenanthrene	13.01	178	589073	8.91	ng	95
14) Anthracene	13.09	178	596887	8.36	ng	99
15) Fluoranthene	15.25	202	124335	7.14	ng	99
17) Pyrene	15.71	202	128359	8.21	ng	99
19) Benzo(a)anthracene	18.36	228	358564	7.01	ng	99
20) Chrysene	18.44	228	356635	7.11	ng	99
21) Indeno(1,2,3-cd)pyrene	23.64	276	426622m	7.66	ng	
23) Benzo(b)fluoranthene	20.69	252	87555	6.71	ng	99
24) Benzo(k)fluoranthene	20.74	252	98095	7.02	ng	99
25) Benzo(a)pyrene	21.33	252	87823	7.31	ng	99
26) Dibenzo(a,h)anthracene	23.74	278	86747	7.36	ng	97
27) Benzo(g,h,i)perylene	24.28	276	385620	7.40	ng	98

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

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