

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102214\
 Data File : BE088183.D
 Acq On : 22 Oct 2014 16:03
 Operator : TP/JJ
 Sample : PB79729BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB79729BL

Manual Integrations
 APPROVED

mohammad
 10/28/2014 12:05:45 PM

Quant Time: Oct 27 04:22:48 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	28137	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	109801	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	57307	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	87228	5.00	ng	0.00
16) Chrysene-d12	18.39	240	54774	5.00	ng	0.00
22) Perylene-d12	21.45	264	51382	5.00	ng	0.00
System Monitoring Compounds						
4) Nitrobenzene-d5	7.83	82	57471	7.26	ng	0.00
8) 2-Fluorobiphenyl	10.04	172	104886	6.63	ng	0.00
18) Terphenyl-d14	16.15	244	78390	8.89	ng	0.00
Target Compounds						Qvalue
5) Naphthalene	8.72	128	1282	0.06	ng	# 93
6) 2-Methylnaphthalene	9.58	142	1506	0.11	ng	95
9) Acenaphthylene	10.67	152	17376	0.20	ng	100
10) Acenaphthene	10.88	154	3143	0.23	ng	93
11) Fluorene	11.55	166	3719	0.26	ng	98
13) Phenanthrene	13.01	178	30154	0.26	ng	96
14) Anthracene	13.09	178	21491	0.32	ng	98
15) Fluoranthene	15.25	202	4627	0.28	ng	100
17) Pyrene	15.70	202	4863	0.33	ng	100
19) Benzo(a)anthracene	18.36	228	13702	0.28	ng	97
20) Chrysene	18.44	228	16465	0.34	ng	98
21) Indeno(1,2,3-cd)pyrene	23.64	276	12304m	0.23	ng	
23) Benzo(b)fluoranthene	20.69	252	2794	0.23	ng	95
24) Benzo(k)fluoranthene	20.75	252	3389	0.26	ng	# 94
25) Benzo(a)pyrene	21.32	252	2503	0.22	ng	# 92
26) Dibenzo(a,h)anthracene	23.74	278	2421	0.22	ng	90
27) Benzo(g,h,i)perylene	24.27	276	12859	0.26	ng	94

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

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