

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE010715\
 Data File : BE089356.D
 Acq On : 8 Jan 2015 9:40
 Operator : TP/IZ
 Sample : PB81206BSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB81206BSD

Manual Integrations
 APPROVED

TEJASKUMAR
 1/9/2015 5:22:04 PM

Quant Time: Jan 08 15:57:04 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BASE-BE010715.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 08 15:21:44 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	16508	5.00	ng	0.00
2) Naphthalene-d8	8.51	136	66546	5.00	ng	0.00
6) Acenaphthene-d10	10.66	164	33335	5.00	ng	0.00
11) Phenanthrene-d10	12.72	188	52679	5.00	ng	0.00
15) Chrysene-d12	18.07	240	30565	5.00	ng	0.00
21) Perylene-d12	21.12	264	30935	5.00	ng	0.00
System Monitoring Compounds						
3) Nitrobenzene-d5	7.64	82	35588	7.69	ng	0.00
7) 2-Fluorobiphenyl	9.85	172	62087	6.83	ng	0.00
17) Terphenyl-d14	15.85	244	42373	7.83	ng	0.00
Target Compounds						Qvalue
4) Naphthalene	8.54	128	100307	6.69	ng	99
5) 2-Methylnaphthalene	9.39	142	63885	6.82	ng	96
8) Acenaphthylene	10.47	152	392202	6.88	ng	98
9) Acenaphthene	10.69	154	56965	6.41	ng	83
10) Fluorene	11.34	166	64182	6.74	ng	99
12) Phenanthrene	12.75	178	358096	6.51	ng	100
13) Anthracene	12.84	178	368065	6.94	ng	99
14) Fluoranthene	14.95	202	74352	6.12	ng	99
16) Pyrene	15.40	202	75318	7.51	ng	99
18) Benzo(a)anthracene	18.04	228	214390	6.92	ng	99
19) Chrysene	18.12	228	217959	7.01	ng	99
20) Indeno(1,2,3-cd)pyrene	23.21	276	246670m	8.29	ng	
22) Benzo(b)fluoranthene	20.36	252	49356	7.31	ng	98
23) Benzo(k)fluoranthene	20.42	252	60023	7.05	ng	98
24) Benzo(a)pyrene	21.00	252	54793	8.22	ng	97
25) Dibenzo(a,h)anthracene	23.30	278	47625	7.80	ng	95
26) Benzo(g,h,i)perylene	23.79	276	222319	7.23	ng	98

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

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