

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110322\
 Data File : BN022484.D
 Acq On : 03 Nov 2022 19:14
 Operator : CG/JU
 Sample : PB148780BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB148780BL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/04/2022
 Supervised By : Sohil Jodhani 11/04/2022

Quant Time: Nov 04 04:12:09 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110322.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 03:28:17 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	2823	0.400	ng	0.00
7) Naphthalene-d8	10.752	136	8582	0.400	ng	# 0.00
13) Acenaphthene-d10	14.600	164	5092	0.400	ng	0.00
19) Phenanthrene-d10	17.362	188	9953	0.400	ng	# 0.01
29) Chrysene-d12	21.564	240	12818	0.400	ng	0.00
35) Perylene-d12	24.014	264	11933	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.458	112	2511	0.315	ng	0.00
5) Phenol-d6	7.097	99	3243	0.323	ng	0.00
8) Nitrobenzene-d5	9.118	82	2345	0.302	ng	0.01
11) 2-Methylnaphthalene-d10	12.357	152	4434	0.308	ng	0.00
14) 2,4,6-Tribromophenol	16.109	330	631	0.236	ng	0.01
15) 2-Fluorobiphenyl	13.231	172	6553	0.309	ng	0.01
27) Fluoranthene-d10	19.399	212	10350	0.381	ng	0.00
31) Terphenyl-d14	19.993	244	23537	0.589	ng	0.00
Target Compounds						Qvalue
24) Pentachlorophenol	17.015	266	350	0.267	ng	92
26) Anthracene	17.499	178	1034	0.035	ng	95
28) Fluoranthene	19.428	202	6096	0.170	ng	# 92
30) Pyrene	19.791	202	7036	0.127	ng	99
32) Benzo(a)anthracene	21.546	228	8260	0.160	ng	100
33) Chrysene	21.600	228	8861	0.174	ng	99
34) Bis(2-ethylhexyl)phtha...	21.457	149	6658	0.153	ng	98
36) Indeno(1,2,3-cd)pyrene	26.587	276	10257	0.179	ng	99
37) Benzo(b)fluoranthene	23.260	252	8758m	0.187	ng	
38) Benzo(k)fluoranthene	23.309	252	8693	0.182	ng	94
39) Benzo(a)pyrene	23.903	252	7009	0.174	ng	# 80
40) Dibenzo(a,h)anthracene	26.607	278	8193	0.179	ng	96
41) Benzo(g,h,i)perylene	27.382	276	8597	0.177	ng	98

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

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