

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071721\
 Data File : BN015600.D
 Acq On : 16 Jul 2021 17:33
 Operator : CG/JU
 Sample : PB137520BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SLCS520

Quant Time: Jul 16 18:12:43 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 16 15:41:51 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.796	152	2373	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.578	136	8174	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.428	164	4344	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.179	188	8932	0.400	ng/ul	0.00
17) Chrysene-d12	21.378	240	7205	0.400	ng/ul	# 0.00
23) Perylene-d12	23.722	264	6153	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.294	96	1885	0.705	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.173	152	4177	0.326	ng/ul	0.00
18) Fluoranthene-d10	19.211	212	8732	0.369	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.323	88	5034	1.742	ng/ul#	70
5) Naphthalene	10.628	128	8393	0.322	ng/ul#	91
7) 2-Methylnaphthalene	12.250	142	5419	0.318	ng/ul	99
8) 1-Methylnaphthalene	12.465	142	5170	0.313	ng/ul	99
10) Acenaphthylene	14.145	152	6656	0.296	ng/ul#	91
11) Acenaphthene	14.492	153	5590	0.325	ng/ul	99
12) Fluorene	15.478	166	6231	0.328	ng/ul	98
14) Pentachlorophenol	16.833	266	1020	0.516	ng/ul	93
15) Phenanthrene	17.217	178	10826	0.334	ng/ul	99
16) Anthracene	17.310	178	8864	0.310	ng/ul	96
19) Fluoranthene	19.243	202	11632	0.349	ng/ul#	91
20) Pyrene	19.606	202	11852	0.355	ng/ul#	89
21) Benzo(a)anthracene	21.360	228	9266	0.347	ng/ul	99
22) Chrysene	21.413	228	11080	0.347	ng/ul	98
24) Benzo(b)fluoranthene	23.014	252	10108	0.352	ng/ul	93
25) Benzo(k)fluoranthene	23.061	252	11079	0.341	ng/ul#	94
26) Benzo(a)pyrene	23.620	252	8308	0.344	ng/ul#	90
27) Indeno(1,2,3-cd)pyrene	26.136	276	11784	0.404	ng/ul#	52
28) Dibenzo(a,h)anthracene	26.156	278	9280	0.406	ng/ul#	89
29) Benzo(g,h,i)perylene	26.874	276	9583	0.355	ng/ul#	85

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

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