

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030221\
 Data File : BN013809.D
 Acq On : 02 Mar 2021 15:14
 Operator : CG/JU
 Sample : M1535-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GW807B-41-46-022721

Quant Time: Mar 02 15:44:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.733	152	5866	0.40	ng	0.00
7) Naphthalene-d8	10.518	136	22352	0.40	ng	-0.01
13) Acenaphthene-d10	14.372	164	11821	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	26255	0.40	ng	#-0.01
29) Chrysene-d12	21.300	240	25887	0.40	ng	# 0.00
36) Perylene-d12	23.538	264	23645	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	1942	0.12	ng	0.00
5) Phenol-d6	6.895	99	1460	0.07	ng	0.00
8) Nitrobenzene-d5	8.870	82	5069	0.35	ng	-0.01
11) 2-Methylnaphthalene-d10	12.106	152	9409	0.26	ng	-0.01
14) 2,4,6-Tribromophenol	15.856	330	1396	0.29	ng	-0.01
15) 2-Fluorobiphenyl	12.989	172	14506	0.35	ng	-0.01
27) Fluoranthene-d10	19.146	212	27608	0.36	ng	0.00
31) Terphenyl-d14	19.747	244	29283	0.51	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.263	88	135028	19.04	ng	98
25) Phenanthrene	17.152	178	14015	0.20	ng	98
26) Anthracene	17.250	178	2201	0.03	ng	98
28) Fluoranthene	19.176	202	4251	0.05	ng	# 94
30) Pyrene	19.538	202	4174	0.05	ng	96
32) Benzo(a)anthracene	21.279	228	2072	0.03	ng	91
33) Chrysene	21.332	228	2238	0.03	ng	# 95
34) Bis(2-ethylhexyl)phtha...	21.226	149	4499	0.12	ng	99
37) Benzo(b)fluoranthene	22.864	252	2088	0.03	ng	# 49
38) Benzo(k)fluoranthene	22.908	252	1910	0.03	ng	# 46
39) Benzo(a)pyrene	23.439	252	1685	0.02	ng	# 26
40) Dibenzo(a,h)anthracene	25.811	278	1509	0.02	ng	# 59
41) Benzo(g,h,i)perylene	26.485	276	1640	0.02	ng	# 77

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

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