

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030221\
 Data File : BN013808.D
 Acq On : 02 Mar 2021 14:39
 Operator : CG/JU
 Sample : M1535-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GW807B-20-25-022721

Manual Integrations
 APPROVED

mohammad
 3/3/2021 11:01:13 AM

Quant Time: Mar 02 15:14:50 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	5609	0.40	ng	0.00
7) Naphthalene-d8	10.518	136	21935	0.40	ng	-0.01
13) Acenaphthene-d10	14.372	164	12064	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	26116	0.40	ng	#-0.01
29) Chrysene-d12	21.290	240	25532	0.40	ng	-0.01
36) Perylene-d12	23.538	264	23150	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.325	112	1841	0.12	ng	0.00
5) Phenol-d6	6.895	99	1437	0.07	ng	0.00
8) Nitrobenzene-d5	8.870	82	4446m	0.32	ng	-0.01
11) 2-Methylnaphthalene-d10	12.111	152	10200	0.29	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	1494	0.30	ng	-0.01
15) 2-Fluorobiphenyl	12.989	172	16582	0.39	ng	-0.01
27) Fluoranthene-d10	19.146	212	28984	0.38	ng	0.00
31) Terphenyl-d14	19.747	244	40050	0.71	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.263	88	1166	0.17	ng	# 1
9) Naphthalene	10.568	128	1605	0.03	ng	# 79
16) Acenaphthylene	14.080	152	1293	0.02	ng	97
17) Acenaphthene	14.435	154	1156	0.03	ng	94
18) Fluorene	15.425	166	1683	0.04	ng	# 91
25) Phenanthrene	17.152	178	31457	0.46	ng	99
26) Anthracene	17.250	178	2955	0.04	ng	98
28) Fluoranthene	19.176	202	6211	0.08	ng	# 88
30) Pyrene	19.538	202	6540	0.08	ng	97
32) Benzo(a)anthracene	21.279	228	2212	0.03	ng	# 90
33) Chrysene	21.332	228	2533	0.03	ng	# 95
34) Bis(2-ethylhexyl)phtha...	21.215	149	6992	0.19	ng	96
37) Benzo(b)fluoranthene	22.864	252	1959	0.03	ng	# 42
38) Benzo(k)fluoranthene	22.908	252	1723	0.02	ng	# 37
39) Benzo(a)pyrene	23.439	252	1576	0.02	ng	# 8

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

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