

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052721\
 Data File : BN014790.D
 Acq On : 27 May 2021 13:52
 Operator : CG/JU
 Sample : M2472-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-RW8-GW-888-890

Manual Integrations
 APPROVED

mohammad
 5/27/2021 11:11:48 PM

Quant Time: May 27 14:20:45 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN052621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 27 01:39:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	750	0.40	ng	0.00
7) Naphthalene-d8	10.492	136	2723	0.40	ng	-0.01
13) Acenaphthene-d10	14.359	164	2049	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	4099	0.40	ng	# 0.00
29) Chrysene-d12	21.314	240	4998	0.40	ng	# 0.00
35) Perylene-d12	23.575	264	5517	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.316	112	328	0.16	ng	0.00
5) Phenol-d6	6.895	99	483	0.18	ng	0.00
8) Nitrobenzene-d5	8.870	82	632	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	12.093	152	1135	0.21	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	230	0.19	ng	-0.01
15) 2-Fluorobiphenyl	12.976	172	1652	0.22	ng	-0.01
27) Fluoranthene-d10	19.148	212	2908	0.18	ng	0.00
31) Terphenyl-d14	19.754	244	2995	0.25	ng	0.00
Target Compounds						
						Qvalue
9) Naphthalene	10.543	128	613	0.08	ng	# 74
12) 2-Methylnaphthalene	12.168	142	259	0.05	ng	# 88
25) Phenanthrene	17.153	178	688	0.06	ng	# 1
28) Fluoranthene	19.178	202	416	0.02	ng	# 80
30) Pyrene	19.546	202	551	0.04	ng	# 78
32) Benzo(a)anthracene	21.292	228	387	0.03	ng	# 21
33) Chrysene	21.345	228	336m	0.02	ng	
34) Bis(2-ethylhexyl)phtha...	21.229	149	5577	1.29	ng	93
36) Indeno(1,2,3-cd)pyrene	25.858	276	523	0.02	ng	# 87
37) Benzo(b)fluoranthene	22.897	252	1011	0.05	ng	# 1
39) Benzo(a)pyrene	23.472	252	820	0.05	ng	# 1
41) Benzo(g,h,i)perylene	26.549	276	496	0.02	ng	# 6

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

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