

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030221\
 Data File : BN013810.D
 Acq On : 02 Mar 2021 15:50
 Operator : CG/JU
 Sample : M1535-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EB-01-030121

Manual Integrations
 APPROVED

mohammad
 3/3/2021 11:01:16 AM

Quant Time: Mar 02 17:10:39 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	7.732	152	5669	0.40	ng	0.00
7) Naphthalene-d8	10.518	136	22187	0.40	ng	-0.01
13) Acenaphthene-d10	14.371	164	12048	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	26745	0.40	ng	#-0.01
29) Chrysene-d12	21.292	240	26807	0.40	ng	0.00
36) Perylene-d12	23.537	264	24523	0.40	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.324	112	1912	0.13	ng	0.00
5) Phenol-d6	6.895	99	1467	0.07	ng	0.00
8) Nitrobenzene-d5	8.870	82	4551	0.32	ng	-0.01
11) 2-Methylnaphthalene-d10	12.111	152	9635	0.27	ng	0.00
14) 2,4,6-Tribromophenol	15.856	330	1211	0.25	ng	-0.01
15) 2-Fluorobiphenyl	12.989	172	15226	0.36	ng	-0.01
27) Fluoranthene-d10	19.149	212	27634	0.35	ng	0.00
31) Terphenyl-d14	19.749	244	43581	0.74	ng	-0.01
Target Compounds						Qvalue
21) 4-Bromophenyl-phenylether	16.313	248	329	0.02	ng	# 89
22) Hexachlorobenzene	16.422	284	718	0.05	ng	92
25) Phenanthrene	17.153	178	3931m	0.06	ng	
26) Anthracene	17.250	178	2264	0.03	ng	97
28) Fluoranthene	19.173	202	6238	0.07	ng	# 96
30) Pyrene	19.536	202	5683	0.07	ng	97
32) Benzo(a)anthracene	21.282	228	5784	0.07	ng	98
33) Chrysene	21.335	228	6442	0.08	ng	97
34) Bis(2-ethylhexyl)phtha...	21.218	149	8098	0.21	ng	100
35) Indeno(1,2,3-cd)pyrene	25.793	276	6173	0.06	ng	99
37) Benzo(b)fluoranthene	22.863	252	6552	0.08	ng	# 88
38) Benzo(k)fluoranthene	22.907	252	6280	0.08	ng	# 89
39) Benzo(a)pyrene	23.441	252	4759	0.07	ng	# 75
40) Dibenzo(a,h)anthracene	25.813	278	4724	0.06	ng	# 89
41) Benzo(g,h,i)perylene	26.484	276	5017	0.07	ng	92

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

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