

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092521\
 Data File : BN016511.D
 Acq On : 26 Sep 2021 15:13
 Operator : CG/JU
 Sample : M3892-03
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 S-829-J-SO-2-2.5-092221

Manual Integrations
 APPROVED

mohammad
 9/28/2021 1:37:40 PM

Quant Time: Sep 27 05:31:16 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN092421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 24 03:35:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.670	152	13590	0.40	ng	0.00
7) Naphthalene-d8	10.432	136	50343	0.40	ng	#-0.01
13) Acenaphthene-d10	14.294	164	22321	0.40	ng	# 0.00
19) Phenanthrene-d10	17.042	188	74274	0.40	ng	0.00
29) Chrysene-d12	21.249	240	92042	0.40	ng	# 0.00
35) Perylene-d12	23.519	264	86356	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.300	112	3247	0.11	ng	0.02
5) Phenol-d6	6.849	99	5848	0.16	ng	0.00
8) Nitrobenzene-d5	8.810	82	10372	0.29	ng	0.00
11) 2-Methylnaphthalene-d10	12.025	152	12623	0.17	ng	0.00
14) 2,4,6-Tribromophenol	15.791	330	1607	0.32	ng	0.00
15) 2-Fluorobiphenyl	12.911	172	20292	0.22	ng	-0.01
27) Fluoranthene-d10	19.088	212	68079	0.33	ng	0.00
31) Terphenyl-d14	19.698	244	50989	0.24	ng	0.00
Target Compounds						Qvalue
17) Acenaphthene	14.357	154	6653	0.10	ng	# 59
18) Fluorene	15.347	166	5125m	0.07	ng	
25) Phenanthrene	17.078	178	162758m	0.74	ng	
26) Anthracene	17.176	178	31244	0.17	ng	95
28) Fluoranthene	19.117	202	420679	1.74	ng	99
30) Pyrene	19.480	202	365527	1.27	ng	# 93
32) Benzo(a)anthracene	21.238	228	214370	0.80	ng	98
33) Chrysene	21.291	228	191432	0.67	ng	98
34) Bis(2-ethylhexyl)phtha...	21.185	149	5388	0.07	ng	97
36) Indeno(1,2,3-cd)pyrene	25.812	276	104359	0.37	ng	97
37) Benzo(b)fluoranthene	22.837	252	241131	0.84	ng	99
38) Benzo(k)fluoranthene	22.878	252	113230m	0.41	ng	
39) Benzo(a)pyrene	23.416	252	161522	0.69	ng	97
40) Dibenzo(a,h)anthracene	25.832	278	29927	0.13	ng	# 89
41) Benzo(g,h,i)perylene	26.514	276	95911	0.39	ng	98

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

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