

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051123\
 Data File : BN025425.D
 Acq On : 12 May 2023 06:16
 Operator : CG/JU
 Sample : 02722-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CO-215237

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 05/12/2023
 Supervised By : Jagrut Upadhyay 05/15/2023

Quant Time: May 12 06:46:03 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 12 00:57:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.897	152	6830	0.400	ng	0.00
7) Naphthalene-d8	10.697	136	25691	0.400	ng	#-0.01
13) Acenaphthene-d10	14.544	164	69381	0.400	ng	# 0.00
19) Phenanthrene-d10	17.311	188	67482	0.400	ng	# 0.01
29) Chrysene-d12	21.500	240	26497	0.400	ng	# 0.00
35) Perylene-d12	23.913	264	24702	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.463	112	645	0.041	ng	0.00
5) Phenol-d6	7.109	99	393m	0.018	ng	0.03
8) Nitrobenzene-d5	9.031	82	3169	0.153	ng	-0.05
11) 2-Methylnaphthalene-d10	12.272	152	7300	0.215	ng	-0.03
14) 2,4,6-Tribromophenol	16.057	330	303	0.008	ng	0.00
15) 2-Fluorobiphenyl	13.165	172	1479	0.006	ng	-0.01
27) Fluoranthene-d10	19.334	212	139760	0.905	ng	0.00
31) Terphenyl-d14	19.954	244	6923	0.108	ng	0.03
Target Compounds						Qvalue
9) Naphthalene	10.750	128	43510	0.672	ng	# 82
12) 2-Methylnaphthalene	12.362	142	200384	4.479	ng	95
16) Acenaphthylene	14.267	152	100349	0.311	ng	# 1
18) Fluorene	15.592	166	204255	0.809	ng	# 88
25) Phenanthrene	17.361	178	336410	1.842	ng	# 79
28) Fluoranthene	19.397	202	26093	0.123	ng	# 1
30) Pyrene	19.781	202	38555	0.345	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.383	149	375519	4.314	ng	95

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

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