

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110122\
 Data File : BN022447.D
 Acq On : 02 Nov 2022 00:12
 Operator : CG/JU
 Sample : N4941-02
 Misc :
 ALS Vial : 55 Sample Multiplier: 50

Instrument :
 BNA_N
 ClientSampleId :
 MW-6R

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 11/02/2022
 Supervised By : mohammad ahmed 11/04/2022

Quant Time: Nov 02 06:07:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102722.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 02 05:31:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.920	152	192215	20.000	ng	0.00
7) Naphthalene-d8	10.752	136	655653	20.000	ng	# 0.00
13) Acenaphthene-d10	14.589	164	362339	20.000	ng	0.00
19) Phenanthrene-d10	17.350	188	663257	20.000	ng	# 0.00
29) Chrysene-d12	21.546	240	374044	20.000	ng	0.00
35) Perylene-d12	23.996	264	324889	20.000	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.450	112	515594	50.331	ng	0.00
5) Phenol-d6	7.083	99	492887	38.400	ng	0.00
8) Nitrobenzene-d5	9.097	82	1078005	95.060	ng	-0.01
11) 2-Methylnaphthalene-d10	12.346	152	8	0.000	ng	0.00
14) 2,4,6-Tribromophenol	16.096	330	376950	121.030	ng	0.00
15) 2-Fluorobiphenyl	13.221	172	2259887	72.910	ng	0.00
27) Fluoranthene-d10	19.319	212	36	0.001	ng	-0.07
31) Terphenyl-d14	19.985	244	1769448	90.801	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.795	128	225335	5.747	ng	98
16) Acenaphthylene	14.311	152	5240	0.149	ng	# 41
17) Acenaphthene	14.653	154	403491	16.858	ng	96
18) Fluorene	15.647	166	27560	0.826	ng	# 95
25) Phenanthrene	17.387	178	7970m	0.175	ng	
26) Anthracene	17.486	178	18689	0.488	ng	# 94
28) Fluoranthene	19.416	202	72491	1.470	ng	100
30) Pyrene	19.782	202	41520	1.206	ng	# 93
32) Benzo(a)anthracene	21.537	228	3195	0.108	ng	# 91
33) Chrysene	21.582	228	1433m	0.047	ng	

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

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