

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021225\
 Data File : BN036451.D
 Acq On : 12 Feb 2025 21:47
 Operator : RC/JU
 Sample : Q1327-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-192-GW-580-582

Quant Time: Feb 12 23:17:38 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN021025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 11 01:17:14 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.753	152	3380	0.400	ng	0.00
7) Naphthalene-d8	10.541	136	9371	0.400	ng	# 0.00
13) Acenaphthene-d10	14.388	164	5949	0.400	ng	0.00
19) Phenanthrene-d10	17.124	188	12772	0.400	ng	#-0.01
29) Chrysene-d12	21.322	240	9415	0.400	ng	# 0.00
35) Perylene-d12	23.595	264	8365	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.348	112	328	0.041	ng	0.00
5) Phenol-d6	6.930	99	527	0.056	ng	0.00
8) Nitrobenzene-d5	8.897	82	2591	0.280	ng	-0.01
11) 2-Methylnaphthalene-d10	12.131	152	4072	0.283	ng	-0.01
14) 2,4,6-Tribromophenol	15.883	330	168	0.057	ng	0.00
15) 2-Fluorobiphenyl	13.009	172	7753	0.347	ng	-0.01
27) Fluoranthene-d10	19.164	212	8982	0.253	ng	0.00
31) Terphenyl-d14	19.764	244	9322	0.464	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.268	88	414	0.112	ng	# 75
12) 2-Methylnaphthalene	12.202	142	1167	0.066	ng	95
25) Phenanthrene	17.173	178	1589	0.043	ng	# 81
30) Pyrene	19.555	202	2224	0.061	ng	# 87
34) Bis(2-ethylhexyl)phtha...	21.241	149	229060	11.866	ng	99

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

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