

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020525\
 Data File : BN036323.D
 Acq On : 06 Feb 2025 07:27
 Operator : RC/JU
 Sample : Q1283-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-192-GW-500-502

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/06/2025
 Supervised By :mohammad ahmed 02/07/2025

Quant Time: Feb 06 08:02:19 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN012225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 06 01:04:09 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	2177	0.400	ng	0.00
7) Naphthalene-d8	10.562	136	4873	0.400	ng	0.00
13) Acenaphthene-d10	14.409	164	2591	0.400	ng	0.00
19) Phenanthrene-d10	17.149	188	5153	0.400	ng	-0.01
29) Chrysene-d12	21.340	240	5130	0.400	ng	0.00
35) Perylene-d12	23.625	264	5436	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.363	112	927	0.164	ng	0.00
5) Phenol-d6	6.952	99	651	0.098	ng	0.00
8) Nitrobenzene-d5	8.918	82	1663	0.362	ng	-0.01
11) 2-Methylnaphthalene-d10	12.152	152	2399	0.362	ng	0.00
14) 2,4,6-Tribromophenol	15.895	330	437	0.263	ng	-0.01
15) 2-Fluorobiphenyl	13.030	172	3375	0.292	ng	-0.01
27) Fluoranthene-d10	19.188	212	5569	0.417	ng	0.00
31) Terphenyl-d14	19.782	244	4207	0.395	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.283	88	7529m	3.094	ng	Qvalue
24) Pentachlorophenol	16.813	266	1017	0.486	ng	95
34) Bis(2-ethylhexyl)phtha...	21.259	149	3005	0.295	ng	99

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

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