

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110423\
 Data File : BN028475.D
 Acq On : 04 Nov 2023 15:23
 Operator : MA/JU
 Sample : 05225-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-188-GW-400-402

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2023
 Supervised By :mohammad ahmed 11/07/2023

Quant Time: Nov 06 04:46:10 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN110123.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 02 06:26:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	9878	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	30161	0.400	ng	# 0.00
13) Acenaphthene-d10	14.363	164	18865	0.400	ng	0.00
19) Phenanthrene-d10	17.109	188	44095	0.400	ng	#-0.01
29) Chrysene-d12	21.328	240	35425	0.400	ng	0.00
35) Perylene-d12	23.646	264	32766	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.298	112	3880	0.150	ng	0.00
5) Phenol-d6	6.887	99	3058	0.094	ng	0.00
8) Nitrobenzene-d5	8.865	82	5524	0.283	ng	-0.01
11) 2-Methylnaphthalene-d10	12.102	152	13107	0.304	ng	-0.01
14) 2,4,6-Tribromophenol	15.855	330	2744	0.373	ng	0.00
15) 2-Fluorobiphenyl	13.006	172	2084	0.093	ng	0.00
27) Fluoranthene-d10	19.157	212	39815	0.365	ng	0.00
31) Terphenyl-d14	19.765	244	31480	0.422	ng	0.00
Target Compounds						Qvalue
28) Fluoranthene	19.185	202	3771	0.025	ng	# 94
30) Pyrene	19.552	202	3273	0.022	ng	96
34) Bis(2-ethylhexyl)phtha...	21.266	149	12013	0.165	ng	# 99
36) Indeno(1,2,3-cd)pyrene	26.023	276	2337m	0.066	ng	
37) Benzo(b)fluoranthene	22.944	252	2935	0.090	ng	# 1

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

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