

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN040822\  
 Data File : BN019398.D  
 Acq On : 08 Apr 2022 21:00  
 Operator : CG/JU  
 Sample : N2333-07  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

**Instrument :**  
 BNA\_N  
**ClientSampleId :**  
 MW-11R

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Christian Giraldo 04/11/2022  
 Supervised By :mohammad ahmed 04/11/2022

Quant Time: Apr 11 04:11:33 2022  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA\_N\METHODS\8270-SIM-BN040422.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Apr 04 17:40:00 2022  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
<b>Internal Standards</b>							
1) 1,4-Dichlorobenzene-d4	7.826	152	4494	0.400	ng	0.00	
7) Naphthalene-d8	10.626	136	13358	0.400	ng	# 0.00	
13) Acenaphthene-d10	14.463	164	8871	0.400	ng	0.00	
19) Phenanthrene-d10	17.205	188	18135	0.400	ng	# 0.00	
29) Chrysene-d12	21.387	240	15203	0.400	ng	# 0.00	
35) Perylene-d12	23.741	264	12220	0.400	ng	0.00	
<b>System Monitoring Compounds</b>							
4) 2-Fluorophenol	5.384	112	1796	0.149	ng	0.00	
5) Phenol-d6	7.002	99	1060	0.073	ng	0.01	
8) Nitrobenzene-d5	8.982	82	2998m	0.247	ng	0.00	
11) 2-Methylnaphthalene-d10	12.219	152	6981	0.298	ng	0.00	
14) 2,4,6-Tribromophenol	15.954	330	1582	0.294	ng	0.00	
15) 2-Fluorobiphenyl	13.095	172	9999	0.271	ng	0.00	
27) Fluoranthene-d10	19.236	212	20542	0.352	ng	0.00	
31) Terphenyl-d14	19.830	244	11870	0.359	ng	0.00	
<b>Target Compounds</b>							
9) Naphthalene	10.680	128	10755	0.273	ng	#	94
17) Acenaphthene	14.527	154	46000	1.571	ng		99
18) Fluorene	15.511	166	5229m	0.135	ng		
25) Phenanthrene	17.246	178	1437m	0.024	ng		
26) Anthracene	17.338	178	1143	0.021	ng	#	85
28) Fluoranthene	19.265	202	2353	0.033	ng		98
30) Pyrene	19.628	202	1909	0.027	ng	#	91
34) Bis(2-ethylhexyl)phtha...	21.306	149	3948	0.094	ng	#	99

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

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