

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN082624\  
 Data File : BN033623.D  
 Acq On : 26 Aug 2024 15:44  
 Operator : MA/JU  
 Sample : P3706-02  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

**Instrument :**  
 BNA\_N  
**ClientSampleId :**  
 MW-13A-10.5-082024

**Manual Integrations**  
**APPROVED**

Reviewed By :Jagrut Upadhyay 08/27/2024  
 Supervised By :mohammad ahmed 08/28/2024

Quant Time: Aug 26 16:13:52 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\8270-SIM-BN081924.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Fri Aug 23 00:22:18 2024  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
<b>Internal Standards</b>							
1) 1,4-Dichlorobenzene-d4	7.538	152	9080	0.400	ng	0.00	
7) Naphthalene-d8	10.304	136	25115	0.400	ng	# 0.00	
13) Acenaphthene-d10	14.178	164	13222	0.400	ng	0.00	
19) Phenanthrene-d10	16.929	188	27276	0.400	ng	0.00	
29) Chrysene-d12	21.139	240	23814	0.400	ng	# 0.00	
35) Perylene-d12	23.303	264	27015	0.400	ng	0.00	
<b>System Monitoring Compounds</b>							
4) 2-Fluorophenol	5.183	112	3573	0.124	ng	0.00	
5) Phenol-d6	6.736	99	2740	0.080	ng	0.00	
8) Nitrobenzene-d5	8.670	82	7334	0.352	ng	-0.01	
11) 2-Methylnaphthalene-d10	11.896	152	11512	0.320	ng	0.00	
14) 2,4,6-Tribromophenol	15.676	330	2613	0.368	ng	0.00	
15) 2-Fluorobiphenyl	12.788	172	20203	0.374	ng	-0.01	
27) Fluoranthene-d10	18.970	212	26115	0.398	ng	0.00	
31) Terphenyl-d14	19.583	244	23438	0.433	ng	0.00	
							<b>Qvalue</b>
17) Acenaphthene	14.242	154	13966	0.342	ng		98
18) Fluorene	15.226	166	3920	0.076	ng		96
34) Bis(2-ethylhexyl)phtha...	21.077	149	2904m	0.053	ng		

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

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