

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN092623\  
 Data File : BN027889.D  
 Acq On : 27 Sep 2023 08:20  
 Operator : MA/JU  
 Sample : 04472-20  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

**Instrument :**  
 BNA\_N  
**ClientSampleId :**  
 EZYM7

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Yogesh Patel 09/27/2023  
 Supervised By :mohammad ahmed 09/28/2023

Quant Time: Sep 27 08:48:48 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN091523.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Sep 27 03:52:19 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.962	152	6345	0.400	ng/ul	0.00
4) Naphthalene-d8	10.779	136	23797	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.601	164	15362	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.354	188	35375	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	34785	0.400	ng/ul	0.00
23) Perylene-d12	24.009	264	40183	0.400	ng/ul #	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.330	96	15801	1.977	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.363	152	4475	0.124	ng/ul	0.00
18) Fluoranthene-d10	19.381	212	12522	0.118	ng/ul	0.00
Target Compounds						
15) Phenanthrene	17.397	178	8855	0.080	ng/ul	98
19) Fluoranthene	19.408	202	3581	0.025	ng/ul#	88
20) Pyrene	19.776	202	4629	0.032	ng/ul#	85
22) Chrysene	21.574	228	3605m	0.026	ng/ul	

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

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