

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102124\
 Data File : BM048156.D
 Acq On : 21 Oct 2024 15:48
 Operator : RC/JU
 Sample : P4389-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E27H0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :mohammad ahmed 10/23/2024

Quant Time: Oct 21 16:38:57 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM101824.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Oct 19 00:48:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.771	152	6767	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.557	136	20883	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.405	164	11139	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.145	188	23483m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.318	240	16149m	0.400	ng/ul	-0.02
23) Perylene-d12	23.577	264	15206m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	35318	3.839	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.163	152	10622	0.365	ng/ul	-0.04
18) Fluoranthene-d10	19.169	212	22030	0.469	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.606	128	2639	0.046	ng/ul#	72
8) 1-Methylnaphthalene	12.449	142	1066	0.029	ng/ul	97
11) Acenaphthene	14.465	153	21571	0.587	ng/ul	98
12) Fluorene	15.450	166	3298	0.084	ng/ul#	93
15) Phenanthrene	17.183	178	1854m	0.031	ng/ul	
16) Anthracene	17.276	178	6131m	0.109	ng/ul	
19) Fluoranthene	19.202	202	4359	0.069	ng/ul#	74
20) Pyrene	19.560	202	2493	0.037	ng/ul#	67

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

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