

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092524\
 Data File : BN034234.D
 Acq On : 25 Sep 2024 20:46
 Operator : RC/JU
 Sample : P4164-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE134D2-20240919

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2024
 Supervised By :mohammad ahmed 09/26/2024

Quant Time: Sep 26 00:39:14 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 18 16:09:28 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.792	152	4203m	0.400	ng	0.35
7) Naphthalene-d8	10.554	136	11502m	0.400	ng	0.36
13) Acenaphthene-d10	14.383	164	5827m	0.400	ng	0.30
19) Phenanthrene-d10	17.119	188	10963m	0.400	ng	0.28
29) Chrysene-d12	21.304	240	6827m	0.400	ng	0.25
35) Perylene-d12	23.557	264	5516m	0.400	ng	0.37
System Monitoring Compounds						
4) 2-Fluorophenol	5.408	112	1576m	0.132	ng	0.33
5) Phenol-d6	6.983	99	736m	0.053	ng	0.35
8) Nitrobenzene-d5	8.942	82	3037m	0.345	ng	0.37
11) 2-Methylnaphthalene-d10	12.139	152	4480m	0.264	ng	0.35
14) 2,4,6-Tribromophenol	15.877	330	280m	0.106	ng	0.29
15) 2-Fluorobiphenyl	13.014	172	6613m	0.279	ng	0.31
27) Fluoranthene-d10	19.150	212	10398m	0.376	ng	0.26
31) Terphenyl-d14	19.749	244	6759m	0.496	ng	0.24
Target Compounds						Qvalue
2) 1,4-Dioxane	3.357	88	29034m	5.525	ng	
34) Bis(2-ethylhexyl)phtha...	21.223	149	1822m	0.203	ng	

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

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