

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121924\
 Data File : BN035715.D
 Acq On : 19 Dec 2024 21:47
 Operator : RC/JU
 Sample : P5261-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE122D2-20241209

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2024
 Supervised By :mohammad ahmed 12/24/2024

Quant Time: Dec 19 23:11:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN112724.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 19 23:06:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.271	152	3267	0.400	ng	0.00
7) Naphthalene-d8	10.020	136	8893	0.400	ng	# 0.00
13) Acenaphthene-d10	13.935	164	5822	0.400	ng	0.00
19) Phenanthrene-d10	16.698	188	11137	0.400	ng	# 0.00
29) Chrysene-d12	20.956	240	10331	0.400	ng	0.00
35) Perylene-d12	23.044	264	10865	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	4.939	112	913	0.112	ng	0.00
5) Phenol-d6	6.491	99	523	0.053	ng	0.00
8) Nitrobenzene-d5	8.408	82	2041m	0.376	ng	0.00
11) 2-Methylnaphthalene-d10	11.621	152	4418	0.317	ng	0.00
14) 2,4,6-Tribromophenol	15.453	330	873	0.211	ng	0.00
15) 2-Fluorobiphenyl	12.543	172	6793	0.309	ng	0.00
27) Fluoranthene-d10	18.761	212	12573	0.398	ng	0.00
31) Terphenyl-d14	19.388	244	15944	0.782	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	2.981	88	11432	3.660	ng	97
9) Naphthalene	10.062	128	510	0.022	ng	# 61
33) Chrysene	20.991	228	911	0.024	ng	# 84
34) Bis(2-ethylhexyl)phtha...	20.911	149	1245	0.087	ng	# 94

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

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