

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV092324\
 Data File : VV037479.D
 Acq On : 23 Sep 2024 14:07
 Operator : SY/MD
 Sample : P4109-02ME
 Misc : 2.32G/5mL/100ul/5ml/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 A4EH5ME

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/24/2024
 Supervised By :Mahesh Dadoda 09/24/2024

Quant Time: Sep 24 03:59:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 24 03:56:17 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	642680	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.780	117	629947	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.182	152	327151	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	250427	42.597	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.200%
7) Chloroethane-d5	1.507	69	121714m	26.788	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	53.580%#
11) 1,1-Dichloroethene-d2	2.044	65	113130	45.784	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.560%
21) 2-Butanone-d5	3.802	46	214029m	94.011	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	94.010%
24) Chloroform-d	4.240	84	477905	51.940	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.880%
26) 1,2-Dichloroethane-d4	4.934	65	283469	48.921	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.840%
32) Benzene-d6	4.947	84	953931	50.136	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.280%
36) 1,2-Dichloropropane-d6	5.982	67	306156	51.373	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.740%
41) Toluene-d8	7.236	98	838648	48.838	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.680%
43) trans-1,3-Dichloroprop...	7.548	79	133017	48.245	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.500%
47) 2-Hexanone-d5	8.031	63	141674	87.106	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.110%
56) 1,1,2,2-Tetrachloroeth...	10.149	84	353812	48.952	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	97.900%
66) 1,2-Dichlorobenzene-d4	11.554	152	339336	51.790	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.580%

Target Compounds Qvalue

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

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