

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\DATA\VV101424\
 Data File : VV037850.D
 Acq On : 14 Oct 2024 12:31
 Operator : SY/MD
 Sample : P4351-04ME
 Misc : 4.71g/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EOLG6ME

Quant Time: Oct 15 02:21:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 15 02:19:17 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 10/15/2024
 Supervised By :Mahesh Dadoda 10/15/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	5.526	114	912849	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.776	117	879580	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.178	152	442234	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	258467	32.255	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	64.500%
7) Chloroethane-d5	1.503	69	103028	16.564	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	33.120%#
11) 1,1-Dichloroethene-d2	2.040	65	124945	37.320	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.640%
21) 2-Butanone-d5	3.805	46	275152m	96.402	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.400%
24) Chloroform-d	4.236	84	594616	41.708	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.420%
26) 1,2-Dichloroethane-d4	4.934	65	375185	44.960	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.920%
32) Benzene-d6	4.944	84	1200393	43.613	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.220%
36) 1,2-Dichloropropane-d6	5.982	67	384758	43.900	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.800%
41) Toluene-d8	7.236	98	1083510	43.414	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.820%
43) trans-1,3-Dichloroprop...	7.548	79	173572	42.632	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.260%
47) 2-Hexanone-d5	8.030	63	191994	103.742	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.740%
56) 1,1,2,2-Tetrachloroeth...	10.146	84	464808	45.643	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.280%
66) 1,2-Dichlorobenzene-d4	11.554	152	445618	47.819	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.640%

Target Compounds Qvalue

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

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