

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092023\
 Data File : VV032142.D
 Acq On : 20 Sep 2023 13:13
 Operator : SY/MD
 Sample : 04417-15ME
 Misc : 5.20g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EZYN1ME

Quant Time: Sep 21 01:38:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 21 01:37:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	252562	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	246581	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	126625	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	66240	41.908	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.820%
7) Chloroethane-d5	1.507	69	16701	12.053	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	24.100%#
11) 1,1-Dichloroethene-d2	2.034	65	25754	34.797	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.600%
21) 2-Butanone-d5	3.806	46	80322	64.611	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	64.610%
24) Chloroform-d	4.249	84	110169	31.888	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	63.780%#
26) 1,2-Dichloroethane-d4	4.944	65	71601	31.230	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	62.460%#
32) Benzene-d6	4.957	84	231778	34.447	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.900%#
36) 1,2-Dichloropropane-d6	5.989	67	77933	35.986	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	71.980%
41) Toluene-d8	7.246	98	209928	33.861	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	67.720%#
43) trans-1,3-Dichloroprop...	7.558	79	34680	30.896	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.800%
47) 2-Hexanone-d5	8.053	63	53725	80.939	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.940%
56) 1,1,2,2-Tetrachloroeth...	10.162	84	98719	35.275	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	70.560%
66) 1,2-Dichlorobenzene-d4	11.567	152	84212	36.482	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.960%#

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092023\
Data File : VV032142.D
Acq On : 20 Sep 2023 13:13
Operator : SY/MD
Sample : 04417-15ME
Misc : 5.20g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EZYN1ME

Quant Time: Sep 21 01:38:51 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Sep 21 01:37:00 2023
Response via : Initial Calibration

