

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091323\
 Data File : VW032070.D
 Acq On : 13 Sep 2023 12:44
 Operator : SY/MD
 Sample : 04332-15ME
 Misc : 2.42g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AC2ME

Quant Time: Sep 14 06:22:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 14 06:19:55 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	254485	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	249702	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	125786	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.275	65	57280	35.965	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	71.940%	
7) Chloroethane-d5	1.503	69	17737	12.704	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	=	25.400%#	
11) 1,1-Dichloroethene-d2	2.031	65	24119	32.341	ug/L	-0.03
Spiked Amount	50.000	Range 60 - 125	Recovery	=	64.680%	
21) 2-Butanone-d5	3.809	46	99395	79.350	ug/L	0.02
Spiked Amount	100.000	Range 40 - 130	Recovery	=	79.350%	
24) Chloroform-d	4.249	84	113431	32.585	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	65.160%#	
26) 1,2-Dichloroethane-d4	4.944	65	75906	32.857	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	65.720%#	
32) Benzene-d6	4.957	84	234431	34.406	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	68.820%#	
36) 1,2-Dichloropropane-d6	5.992	67	81717	37.261	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	74.520%	
41) Toluene-d8	7.246	98	206309	32.862	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	65.720%#	
43) trans-1,3-Dichloroprop...	7.561	79	36943	32.500	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	65.000%	
47) 2-Hexanone-d5	8.047	63	64232	95.559	ug/L	0.02
Spiked Amount	100.000	Range 45 - 130	Recovery	=	95.560%	
56) 1,1,2,2-Tetrachloroeth...	10.162	84	103023	36.353	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	72.700%	
66) 1,2-Dichlorobenzene-d4	11.567	152	81624	35.597	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	71.200%#	

Target Compounds Qvalue

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

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