

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102023\
 Data File : VU055837.D
 Acq On : 20 Oct 2023 17:03
 Operator : MD/SY
 Sample : 04953-07ME
 Misc : 3.58g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EOAS9ME

Quant Time: Oct 23 01:08:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Oct 23 01:04:15 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	517488	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.418	117	512428	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.814	152	226247	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	190304	40.999	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	82.000%	
7) Chloroethane-d5	1.878	69	75671	19.944	ug/L	-0.03
Spiked Amount	50.000	Range 70 - 130	Recovery	=	39.880%#	
11) 1,1-Dichloroethene-d2	2.541	63	288294	34.833	ug/L	-0.03
Spiked Amount	50.000	Range 60 - 125	Recovery	=	69.660%	
21) 2-Butanone-d5	4.624	46	333420	96.941	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	96.940%	
24) Chloroform-d	5.055	84	434902	48.874	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.740%	
26) 1,2-Dichloroethane-d4	5.695	65	291570	53.234	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	106.460%	
32) Benzene-d6	5.718	84	861423	52.541	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	105.080%	
36) 1,2-Dichloropropane-d6	6.685	67	280631	54.067	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	108.140%	
41) Toluene-d8	7.894	98	766403	51.768	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	103.540%	
43) trans-1,3-Dichloroprop...	8.177	79	128707	51.621	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	103.240%	
47) 2-Hexanone-d5	8.650	63	179201	87.822	ug/L	0.02
Spiked Amount	100.000	Range 45 - 130	Recovery	=	87.820%	
56) 1,1,2,2-Tetrachloroeth...	10.759	84	428844	53.677	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	107.360%	
66) 1,2-Dichlorobenzene-d4	12.193	152	272718	60.742	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	121.480%#	

Target Compounds Qvalue

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

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