

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050923\
 Data File : VU054115.D
 Acq On : 09 May 2023 10:29
 Operator : JC/MD
 Sample : VU0509MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK094

Quant Time: May 10 04:34:19 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 06 01:14:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	221695	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.410	117	203938	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	92055	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	80654	48.103	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	96.200%	
7) Chloroethane-d5	1.903	69	56741	51.554	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	103.100%	
11) 1,1-Dichloroethene-d2	2.562	63	111896	37.626	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	75.260%	
21) 2-Butanone-d5	4.620	46	98234	102.725	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	102.720%	
24) Chloroform-d	5.057	84	152015	49.364	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.720%	
26) 1,2-Dichloroethane-d4	5.693	65	99093	50.118	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	100.240%	
32) Benzene-d6	5.719	84	298774	49.771	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.540%	
36) 1,2-Dichloropropane-d6	6.684	67	95221	50.247	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	100.500%	
41) Toluene-d8	7.893	98	261874	48.320	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	96.640%	
43) trans-1,3-Dichloroprop...	8.172	79	43454	46.335	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.660%	
47) 2-Hexanone-d5	8.629	63	63796	93.989	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	93.990%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	124773	49.985	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	99.980%	
66) 1,2-Dichlorobenzene-d4	12.188	152	93932	52.233	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	104.460%	

Target Compounds Qvalue

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

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