

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
 Data File : VU054009.D
 Acq On : 30 Apr 2023 00:19
 Operator : JC/MD
 Sample : 02548-34ME
 Misc : 5.38g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCCR4ME

Quant Time: May 01 03:01:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 01 02:19:21 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.240	114	271824	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	265150	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	132339	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	106132	51.625	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 103.240%		
7) Chloroethane-d5	1.906	69	62728	46.483	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 92.960%		
11) 1,1-Dichloroethene-d2	2.549	63	157254	43.127	ug/L	-0.02
Spiked Amount	50.000	Range 60 - 125	Recovery	= 86.260%		
21) 2-Butanone-d5	4.636	46	137004	116.846	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	= 116.850%		
24) Chloroform-d	5.054	84	197022	52.181	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 104.360%		
26) 1,2-Dichloroethane-d4	5.694	65	137966	56.910	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 113.820%		
32) Benzene-d6	5.716	84	431118	55.238	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 110.480%		
36) 1,2-Dichloropropane-d6	6.684	67	137563	55.832	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 111.660%		
41) Toluene-d8	7.893	98	393450	55.838	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 111.680%		
43) trans-1,3-Dichloroprop...	8.176	79	65616	53.814	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 107.620%		
47) 2-Hexanone-d5	8.655	63	96883	109.783	ug/L	0.03
Spiked Amount	100.000	Range 45 - 130	Recovery	= 109.780%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	178972	55.146	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 110.300%		
66) 1,2-Dichlorobenzene-d4	12.192	152	157347	60.862	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 121.720%#		
Target Compounds						Qvalue
13) Acetone	2.642	43	11950	10.384	ug/L	99
25) Chloroform	5.080	83	9817	2.687	ug/L	99
46) Tetrachloroethene	8.549	164	27378	16.847	ug/L	97

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

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