

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100821\
 Data File : VU045264.D
 Acq On : 08 Oct 2021 20:13
 Operator : SY/MD
 Sample : M4025-21
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Oct 09 05:33:38 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 09 05:29:23 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	253459	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	246332	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	105881	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	131264	47.309	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.620%
7) Chloroethane-d5	1.890	69	106235	48.317	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.640%
11) 1,1-Dichloroethene-d2	2.562	63	162067	34.782	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.560%
21) 2-Butanone-d5	4.626	46	218040	99.400	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.400%
24) Chloroform-d	5.067	84	203897	46.528	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.060%
26) 1,2-Dichloroethane-d4	5.707	65	149671	50.422	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.840%
32) Benzene-d6	5.729	84	436123	51.023	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.040%
36) 1,2-Dichloropropane-d6	6.694	67	142541	51.143	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.280%
41) Toluene-d8	7.903	98	372501	50.499	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.000%
43) trans-1,3-Dichloroprop...	8.182	79	61403	49.527	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.060%
47) 2-Hexanone-d5	8.636	63	148363	96.057	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.060%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	217414	50.095	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.200%
66) 1,2-Dichlorobenzene-d4	12.198	152	128863	55.924	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.840%
Target Compounds						
					Qvalue	
16) Methylene chloride	3.051	84	2675	1.076	ug/L	80
42) Toluene	7.970	91	5677	0.612	ug/L	96

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

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