

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100821\
 Data File : VU045262.D
 Acq On : 08 Oct 2021 19:26
 Operator : SY/MD
 Sample : M4026-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AP7

Quant Time: Oct 09 05:33:23 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	278869	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	267321	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	113738	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	135761	44.471	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.940%		
7) Chloroethane-d5	1.896	69	110108	45.515	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	91.040%		
11) 1,1-Dichloroethene-d2	2.562	63	164980	32.181	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	64.360%		
21) 2-Butanone-d5	4.629	46	208632	86.445	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.450%		
24) Chloroform-d	5.070	84	207308	42.996	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.000%		
26) 1,2-Dichloroethane-d4	5.706	65	148305	45.409	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.820%		
32) Benzene-d6	5.732	84	439075	47.335	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.660%		
36) 1,2-Dichloropropane-d6	6.697	67	142759	47.200	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	94.400%		
41) Toluene-d8	7.902	98	371966	46.467	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	92.940%		
43) trans-1,3-Dichloroprop...	8.182	79	61575	45.767	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.540%		
47) 2-Hexanone-d5	8.635	63	143545	85.641	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.640%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	209751	44.535	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	89.060%		
66) 1,2-Dichlorobenzene-d4	12.198	152	127570	51.538	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.080%		
Target Compounds						
					Qvalue	
14) Carbon disulfide	2.790	76	5045	0.729	ug/L	99
42) Toluene	7.973	91	6422	0.637	ug/L	97

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

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