

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100521\
 Data File : VU045154.D
 Acq On : 05 Oct 2021 18:54
 Operator : SY/MD
 Sample : M4025-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AM6

Quant Time: Oct 06 01:47:30 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Oct 06 01:40:56 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	301919	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	281209	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	125449	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	113456	34.33	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	68.66%		
7) Chloroethane-d5	1.912	69	100366	38.32	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	76.64%		
11) 1,1-Dichloroethene-d2	2.571	63	160537	28.92	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	57.84%#		
21) 2-Butanone-d5	4.629	46	235441	90.11	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	90.11%		
24) Chloroform-d	5.070	84	210400	40.31	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.62%		
26) 1,2-Dichloroethane-d4	5.706	65	152254	43.06	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	86.12%		
32) Benzene-d6	5.732	84	435415	44.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.24%		
36) 1,2-Dichloropropane-d6	6.697	67	138918	43.66	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.32%		
41) Toluene-d8	7.902	98	376480	44.71	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	89.42%		
43) trans-1,3-Dichloroprop...	8.182	79	63977	45.20	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.40%		
47) 2-Hexanone-d5	8.639	63	163579	92.77	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.77%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	209320	42.25	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	84.50%		
66) 1,2-Dichlorobenzene-d4	12.195	152	132438	48.51	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.02%		
Target Compounds					Qvalue	
42) Toluene	7.973	91	6189	0.58	ug/L	97

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

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