

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100821\
 Data File : VU045240.D
 Acq On : 08 Oct 2021 10:43
 Operator : SY/MD
 Sample : VU1008WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK024

Quant Time: Oct 09 05:30:20 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	280955	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	273963	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	118396	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	143612	46.693	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	93.380%		
7) Chloroethane-d5	1.899	69	113884	46.727	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.460%		
11) 1,1-Dichloroethene-d2	2.565	63	175146	33.910	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	67.820%		
21) 2-Butanone-d5	4.626	46	216743	89.139	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	89.140%		
24) Chloroform-d	5.067	84	212958	43.840	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	87.680%		
26) 1,2-Dichloroethane-d4	5.706	65	152999	46.499	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.000%		
32) Benzene-d6	5.732	84	452975	47.649	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.300%		
36) 1,2-Dichloropropane-d6	6.697	67	145598	46.971	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	93.940%		
41) Toluene-d8	7.902	98	391088	47.671	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.340%		
43) trans-1,3-Dichloroprop...	8.182	79	65876	47.776	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	95.560%		
47) 2-Hexanone-d5	8.636	63	146874	85.502	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	85.500%		
56) 1,1,2,2-Tetrachloroeth...	10.761	84	217961	45.156	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	90.320%		
66) 1,2-Dichlorobenzene-d4	12.198	152	133313	51.739	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.480%		
Target Compounds						Qvalue
6) Bromomethane	1.838	94	1016	0.645	ug/L	87
42) Toluene	7.973	91	6286	0.609	ug/L	96

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

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