

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112022\
 Data File : VU051975.D
 Acq On : 20 Nov 2022 15:38
 Operator : JC/MD
 Sample : N5683-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESQT1

Quant Time: Nov 21 01:02:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM111522WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 18 00:53:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	379868	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	382210	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	133930	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	76051	40.781	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	81.560%
7) Chloroethane-d5	1.906	69	90075	48.208	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	96.420%
11) 1,1-Dichloroethene-d2	2.565	63	92851	27.765	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.520%#
21) 2-Butanone-d5	4.617	46	248322	117.100	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.100%
24) Chloroform-d	5.060	84	233351	49.916	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.840%
26) 1,2-Dichloroethane-d4	5.697	65	152061	53.137	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.280%
32) Benzene-d6	5.726	84	391970	49.185	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.380%
36) 1,2-Dichloropropane-d6	6.687	67	157364	53.049	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.100%
41) Toluene-d8	7.896	98	271830	41.557	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.120%
43) trans-1,3-Dichloroprop...	8.176	79	52103	44.097	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.200%
47) 2-Hexanone-d5	8.629	63	158357	105.040	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.040%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	305009	52.830	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.660%
66) 1,2-Dichlorobenzene-d4	12.192	152	129761	55.055	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.120%
Target Compounds						
13) Acetone	2.623	43	7119	3.138	ug/L	Qvalue 87

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

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