

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112522\
 Data File : VU052137.D
 Acq On : 25 Nov 2022 12:31
 Operator : JC/MD
 Sample : N5711-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Nov 25 21:02:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Nov 25 21:01:09 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	419711	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	424577	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	158142	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	170217	46.800	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.600%
7) Chloroethane-d5	1.906	69	143623	49.861	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.720%
11) 1,1-Dichloroethene-d2	2.565	63	201452	37.366	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.740%
21) 2-Butanone-d5	4.616	46	209340	95.780	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.780%
24) Chloroform-d	5.060	84	291282	48.880	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.760%
26) 1,2-Dichloroethane-d4	5.700	65	180995	50.500	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.000%
32) Benzene-d6	5.726	84	604015	47.728	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.460%
36) 1,2-Dichloropropane-d6	6.687	67	200250	49.254	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.500%
41) Toluene-d8	7.896	98	495149	43.791	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.580%
43) trans-1,3-Dichloroprop...	8.176	79	77294	44.660	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.320%
47) 2-Hexanone-d5	8.629	63	144194	90.919	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.920%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	294762	45.827	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.660%
66) 1,2-Dichlorobenzene-d4	12.192	152	165106	50.487	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.980%

Target Compounds Qvalue

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

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