

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112522\
 Data File : VU052136.D
 Acq On : 25 Nov 2022 12:03
 Operator : JC/MD
 Sample : N5711-01 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0L00

Quant Time: Nov 25 21:02:05 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	442906	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	448629	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	159102	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	193266	50.355	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.700%
7) Chloroethane-d5	1.906	69	153482	50.494	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	100.980%
11) 1,1-Dichloroethene-d2	2.565	63	224696	39.495	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.000%
21) 2-Butanone-d5	4.616	46	208404	90.359	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	90.360%
24) Chloroform-d	5.060	84	298965	47.542	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.080%
26) 1,2-Dichloroethane-d4	5.697	65	183311	48.467	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.940%
32) Benzene-d6	5.726	84	631956	47.259	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.520%
36) 1,2-Dichloropropane-d6	6.687	67	204499	47.603	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.200%
41) Toluene-d8	7.896	98	539119	45.124	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.240%
43) trans-1,3-Dichloroprop...	8.176	79	79901	43.691	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.380%
47) 2-Hexanone-d5	8.629	63	149658	89.305	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.300%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	297913	43.834	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.660%
66) 1,2-Dichlorobenzene-d4	12.192	152	169676	51.571	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.140%

Target Compounds Qvalue

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

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