

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092022\
 Data File : VV027969.D
 Acq On : 20 Sep 2022 17:59
 Operator : SY/MD
 Sample : N4619-05
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0E19

Quant Time: Sep 21 05:16:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM092022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 21 01:52:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	348029	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	343444	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	157255	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	142587	46.669	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.340%
7) Chloroethane-d5	1.558	69	115557	47.346	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.700%
11) 1,1-Dichloroethene-d2	2.098	63	194110	35.862	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.720%
21) 2-Butanone-d5	3.870	46	160570	88.380	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.380%
24) Chloroform-d	4.339	84	227438	44.338	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.680%
26) 1,2-Dichloroethane-d4	5.024	65	159970	48.122	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.240%
32) Benzene-d6	5.043	84	471420	47.623	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.240%
36) 1,2-Dichloropropane-d6	6.063	67	163009	53.327	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.660%
41) Toluene-d8	7.313	98	418233	46.137	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.280%
43) trans-1,3-Dichloroprop...	7.619	79	72211	47.241	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.480%
47) 2-Hexanone-d5	8.085	63	151428	101.122	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.120%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	232437	51.662	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.320%
66) 1,2-Dichlorobenzene-d4	11.622	152	159392	52.214	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.420%
Target Compounds						
13) Acetone	2.156	43	4441	2.743	ug/L	Qvalue 93

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

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