

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100722\
 Data File : VV028419.D
 Acq On : 07 Oct 2022 20:00
 Operator : SY/MD
 Sample : N4893-19
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5J63

Quant Time: Oct 08 01:02:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 07 23:51:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	399287	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	361065	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.242	152	171507	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	117453	38.123	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.240%
7) Chloroethane-d5	1.564	69	98066	40.143	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.280%
11) 1,1-Dichloroethene-d2	2.101	63	160220	30.556	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.120%
21) 2-Butanone-d5	3.895	46	202510	75.086	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	75.090%
24) Chloroform-d	4.342	84	257750	45.615	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.240%
26) 1,2-Dichloroethane-d4	5.024	65	177456	48.696	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.400%
32) Benzene-d6	5.043	84	542561	46.895	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.780%
36) 1,2-Dichloropropane-d6	6.063	67	179134	47.488	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.980%
41) Toluene-d8	7.310	98	488474	47.157	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.320%
43) trans-1,3-Dichloroprop...	7.619	79	87671	45.597	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.200%
47) 2-Hexanone-d5	8.085	63	184564	89.943	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	89.940%
56) 1,1,2,2-Tetrachloroeth...	10.207	84	237319	45.975	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.940%
66) 1,2-Dichlorobenzene-d4	11.615	152	176910	49.781	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.560%

Target Compounds Qvalue

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

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