

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW100121\
 Data File : VW022488.D
 Acq On : 02 Oct 2021 01:40
 Operator : SY/MD
 Sample : M4024-08
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AJ5

Manual Integrations
 APPROVED

MMDadoda
 10/6/2021 2:24:33 PM

Quant Time: Oct 02 03:33:44 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 02 01:27:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	230428	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	218119	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	100207	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	65479	45.947	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.900%
7) Chloroethane-d5	1.568	69	55462	49.510	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.020%
11) 1,1-Dichloroethene-d2	2.108	63	94212	33.528	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.060%
21) 2-Butanone-d5	3.896	46	69407m	88.479	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	88.480%
24) Chloroform-d	4.349	84	120804	46.397	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.800%
26) 1,2-Dichloroethane-d4	5.034	65	74747	49.488	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.980%
32) Benzene-d6	5.050	84	245768	48.637	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.280%
36) 1,2-Dichloropropane-d6	6.072	67	75653	48.633	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.260%
41) Toluene-d8	7.317	98	217340	46.890	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.780%
43) trans-1,3-Dichloroprop...	7.625	79	31756	43.147	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.300%
47) 2-Hexanone-d5	8.092	63	61780	95.871	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.870%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	101516	46.931	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.860%
66) 1,2-Dichlorobenzene-d4	11.625	152	84076	51.450	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.900%

Target Compounds Qvalue

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

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