

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW100822\
 Data File : VW028454.D
 Acq On : 08 Oct 2022 22:14
 Operator : SY/MD
 Sample : N4923-06 100X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E10056

Quant Time: Oct 09 05:54:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100722WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 08 02:10:35 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	326894	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	296995	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.239	152	145618	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	89867	35.628	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	71.260%	
7) Chloroethane-d5	1.564	69	69098	34.549	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	69.100%#	
11) 1,1-Dichloroethene-d2	2.101	63	118285	27.554	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	55.100%#	
21) 2-Butanone-d5	3.899	46	171503	77.672	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	77.670%	
24) Chloroform-d	4.342	84	203254	43.937	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.880%	
26) 1,2-Dichloroethane-d4	5.027	65	141636	47.474	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.940%	
32) Benzene-d6	5.043	84	420243	44.158	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.320%	
36) 1,2-Dichloropropane-d6	6.063	67	131759	42.464	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	84.920%	
41) Toluene-d8	7.310	98	379445	44.534	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.060%	
43) trans-1,3-Dichloroprop...	7.616	79	65156	41.198	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	82.400%	
47) 2-Hexanone-d5	8.085	63	130835	77.514	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	77.510%	
56) 1,1,2,2-Tetrachloroeth...	10.207	84	171987	40.506	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	81.020%	
66) 1,2-Dichlorobenzene-d4	11.615	152	139719	46.306	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.620%	
Target Compounds						
52) Ethylbenzene	9.014	91	13330	1.215	ug/L	99
53) m,p-Xylene	9.140	106	4568	1.098	ug/L	99
63) 1,2,4-Trimethylbenzene	10.911	105	6883	0.763	ug/L	91

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

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