

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122721\
 Data File : VX026085.D
 Acq On : 28 Dec 2021 00:59
 Operator : JC/MD
 Sample : PB141699ZHE#03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PB141699ZHE#03

Quant Time: Dec 28 02:56:22 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML122321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 28 02:17:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	195357	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	178916	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	81181	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.374	65	59991	43.304	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.600%
7) Chloroethane-d5	1.673	69	54415	49.150	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.300%
11) 1,1-Dichloroethene-d2	2.313	63	98607	35.918	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.840%
21) 2-Butanone-d5	4.459	46	140969	117.368	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.370%
24) Chloroform-d	5.062	84	146082	52.692	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.380%
26) 1,2-Dichloroethane-d4	5.958	65	98608	52.534	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.060%
32) Benzene-d6	5.983	84	278461	54.072	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.140%
36) 1,2-Dichloropropane-d6	7.312	67	92266	57.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.280%
41) Toluene-d8	8.653	98	249146	51.816	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.640%
43) trans-1,3-Dichloroprop...	8.952	79	42123	60.481	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	120.960%
47) 2-Hexanone-d5	9.385	63	105035	127.135	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	127.140%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	131622	55.762	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	111.520%
66) 1,2-Dichlorobenzene-d4	12.323	152	91054	59.355	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.700%

Target Compounds	Qvalue

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

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