

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121724\
 Data File : VX044338.D
 Acq On : 17 Dec 2024 10:02
 Operator : JC/MD
 Sample : P5252-14
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Dec 18 03:05:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 18 03:03:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	216064	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	189953	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	77153	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	81524	41.231	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.460%
7) Chloroethane-d5	1.642	69	66545	43.446	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	86.900%
11) 1,1-Dichloroethene-d2	2.294	65	33688	39.839	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.680%
21) 2-Butanone-d5	4.465	46	140163	115.783	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.780%
24) Chloroform-d	5.050	84	178732	47.609	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.220%
26) 1,2-Dichloroethane-d4	5.952	65	129377	48.732	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.460%
32) Benzene-d6	5.964	84	322486	49.134	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.260%
36) 1,2-Dichloropropane-d6	7.306	67	106695	52.353	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.700%
41) Toluene-d8	8.647	98	270502	44.573	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.140%
43) trans-1,3-Dichloroprop...	8.952	79	41619	42.495	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.000%
47) 2-Hexanone-d5	9.385	63	91988	115.761	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	115.760%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	150039	54.904	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	109.800%
66) 1,2-Dichlorobenzene-d4	12.317	152	92012	51.185	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.380%

Target Compounds Qvalue

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

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