

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072524\
 Data File : VX042531.D
 Acq On : 24 Jul 2024 20:52
 Operator : JC/MD
 Sample : P3334-06 200X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 E20E7

Quant Time: Jul 25 04:57:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML070324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 25 04:44:43 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	200428	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	182274	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	85042	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	26822	22.991	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	45.980%#
7) Chloroethane-d5	1.648	69	19830	26.997	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	54.000%#
11) 1,1-Dichloroethene-d2	2.300	65	15152	29.676	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.360%#
21) 2-Butanone-d5	4.464	46	67501	80.290	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.290%
24) Chloroform-d	5.062	84	80880	34.481	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.960%#
26) 1,2-Dichloroethane-d4	5.952	65	53707	38.791	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.580%
32) Benzene-d6	5.970	84	157406	33.410	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.820%#
36) 1,2-Dichloropropane-d6	7.305	67	51011	35.978	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	71.960%
41) Toluene-d8	8.647	98	137248	31.260	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	62.520%#
43) trans-1,3-Dichloroprop...	8.951	79	19757	32.242	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.480%
47) 2-Hexanone-d5	9.384	63	49424	76.795	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	76.790%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	77551	36.997	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	74.000%
66) 1,2-Dichlorobenzene-d4	12.317	152	61490	37.226	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.460%#

Target Compounds Qvalue

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

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