

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061322\
 Data File : VX029435.D
 Acq On : 14 Jun 2022 00:22
 Operator : JC/MD
 Sample : N3248-02DL 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EXYW7DL

Quant Time: Jun 14 06:27:23 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 14 06:26:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	379607	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	341189	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	162170	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	121833	41.452	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	82.900%
7) Chloroethane-d5	1.666	69	89879	49.207	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	98.420%
11) 1,1-Dichloroethene-d2	2.306	63	187079	35.328	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.660%
21) 2-Butanone-d5	4.465	46	226893	101.817	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.820%
24) Chloroform-d	5.062	84	250247	44.594	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.180%
26) 1,2-Dichloroethane-d4	5.958	65	164900	45.450	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.900%
32) Benzene-d6	5.976	84	498769	46.801	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.600%
36) 1,2-Dichloropropane-d6	7.312	67	149562	47.914	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.820%
41) Toluene-d8	8.653	98	445787	44.368	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.740%
43) trans-1,3-Dichloroprop...	8.952	79	61830	40.171	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.340%
47) 2-Hexanone-d5	9.384	63	172478	102.160	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.160%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	220527	48.181	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.360%
66) 1,2-Dichlorobenzene-d4	12.323	152	161437	47.882	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.760%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.319	96	30377	11.802	ug/L	# 33
19) 1,1-Dichloroethane	3.611	63	80604	16.554	ug/L	98
20) cis-1,2-Dichloroethene	4.489	96	24446	7.846	ug/L	98
30) 1,1,1-Trichloroethane	5.385	97	192172	40.612	ug/L	98
34) Trichloroethene	7.129	95	28096	7.145	ug/L	97
46) Tetrachloroethene	9.275	164	18493	8.193	ug/L	93

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

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